State: District of Columbia Filing Company: Allstate Vehicle and Property Insurance Company

TOI/Sub-TOI: 04.0 Homeowners/04.0001 Condominium Homeowners

Product Name: AVPIC Condo

Project Name/Number: Condo Redesign/RITM01612845

Filing at a Glance

Company: Allstate Vehicle and Property Insurance Company

Product Name: AVPIC Condo
State: District of Columbia
TOI: 04.0 Homeowners

Sub-TOI: 04.0001 Condominium Homeowners

Filing Type: Rate/Rule
Date Submitted: 05/03/2018

SERFF Tr Num: ALSE-131486220

SERFF Status: Assigned

State Tr Num:

State Status:

Co Tr Num: R32344: CONDO REDESIGN

Effective Date 10/15/2018

Requested (New):

Effective Date 10/15/2018

Requested (Renewal):

Author(s): Meghan Mulvihill

Reviewer(s): Monica Myers (primary)

Disposition Date:
Disposition Status:
Effective Date (New):
Effective Date (Renewal):

State: District of Columbia Filing Company: Allstate Vehicle and Property Insurance Company

TOI/Sub-TOI: 04.0 Homeowners/04.0001 Condominium Homeowners

Product Name: AVPIC Condo

Project Name/Number: Condo Redesign/RITM01612845

General Information

Project Name: Condo Redesign

Status of Filing in Domicile:

Project Number: RITM01612845

Domicile Status Comments:

Reference Organization: Reference Number:
Reference Title: Advisory Org. Circular:

Filing Status Changed: 05/03/2018

State Status Changed: Deemer Date:

Created By: Meghan Mulvihill Submitted By: Meghan Mulvihill

Corresponding Filing Tracking Number:

Filing Description:

This filing details the introduction of the Allstate Vehicle and Property Insurance Company (AVPIC) Condominium Redesign Product in the District of Columbia. All new Condominium business written on or after October 15, 2018, will be written into AVPIC under the new Condominium Redesign Product. All existing Condominium business in the Allstate Insurance Company (AIC) will remain on its current rating plan, and AIC will be closed to new business. There will be no rate impact to the existing Condominium business in AIC.

The AVPIC Redesign program incorporates the existing program used in AIC with policy and pricing modifications. Please see the included Attachments for the details.

We are targeting an implementation date of October 15, 2018 for new business written on or after October 15, 2018.

The related form filing can be found in SERFF Tr Num: ALSE-131458287

Company and Contact

Filing Contact Information

Meghan Mulvihill, Counsel MORR0@allstate.com 2775 Sanders Rd. 847-402-3933 [Phone] Suite A2W 847-402-9757 [FAX]

Northbrook, IL 60062

Filing Company Information

Allstate Vehicle and Property CoCode: 37907 State of Domicile: Illinois
Insurance Company Group Code: 8 Company Type: Property and

2775 Sanders Rd. Group Name: Allstate Casualty

Suite A2-W FEIN Number: 04-2680300 State ID Number:

Northbrook, IL 60062 (847) 402-5000 ext. [Phone]

Filing Fees

Fee Required? No Retaliatory? No

Fee Explanation:

SERFF Tracking #: ALSE-131486220 State Tracking #: Company Tracking #: R32344: CONDO REDESIGN

State: District of Columbia Filing Company: Allstate Vehicle and Property Insurance Company

TOI/Sub-TOI: 04.0 Homeowners/04.0001 Condominium Homeowners

Product Name: AVPIC Condo

Project Name/Number: Condo Redesign/RITM01612845

Rate Information

Rate data does NOT apply to filing.

SERFF Tracking #: ALSE-131486220 State Tracking #: Company Tracking #: R32344: CONDO REDESIGN

State: District of Columbia Filing Company: Allstate Vehicle and Property Insurance Company

TOI/Sub-TOI: 04.0 Homeowners/04.0001 Condominium Homeowners

Product Name: AVPIC Condo

Project Name/Number: Condo Redesign/RITM01612845

Rate/Rule Schedule

Item	Schedule Item				Previous State	
No.	Status	Exhibit Name	Rule # or Page #	Rate Action	Filing Number	Attachments
1		Rate/Rule Manual R32344		New		5. DC Condo AVPIC Manual IMP10162018.pdf

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DISTRICT OF COLUMBIA RULES

CONDOMINIUM MANUAL

The rules and rate calculations shown in this manual govern the writing of Condominium Owners policies.

RULE 1 - TYPES OF POLICIES

Condominium Owners Policy

The Condominium Owners Policy may be written to insure owners of condominium units. Under Section I, coverage is provided for contents on a "named peril" basis. Coverage for building additions and alterations, loss of use of the residence premises, and condominium loss assessments are also provided, as described in the policy.

DISTRICT OF COLUMBIA RULES

CONDOMINIUM MANUAL

RULE 2 - ELIGIBILITY

- A. An owner of a condominium unit may be insured under a Condominium Owners Policy, provided the unit owned by the Insured is used exclusively for dwelling purposes.
- B. The condominium must be owned by the Named Insured. In the event the Named Insured owns more than one unit, separate policies must be issued for each unit.
- C. When a Condominium Owners Policy is issued to a person residing in a multiple unit building, the location must show the unit number or other positive identification in the policy declarations.

RULE 3 - MANDATORY COVERAGES (SECTIONS I AND II)

All policies afford coverage under Section I and Section II.

A. <u>Section I – Physical Damage</u>

Section I affords coverage against loss to the described dwelling, including attached and unattached structures, and personal property resulting from an insured peril. Other additional protection is provided such as that for the loss of use of residence premises. The premium affords coverage subject to the limits of liability set forth below.

1. <u>Coverage A</u> – Building Property Protection

Initially, building property losses are subject to a limit equal to 30% of the Coverage C limit.

The insured has the option to increase or decrease coverage specifically for the dwelling. To determine the appropriate premium, refer to the table in the Supplementary Rate Pages.

2. <u>Coverage C</u> – Personal Property Protection

Personal Property Protection losses are subject to the limit set forth on the Policy Declarations.

3. Additional Protection

Additional coverage afforded for non-liability losses not covered by Section I

a. Coverage D – Additional Living Expense

Initially, Additional Living Expenses are subject to a limit equal to 20% of the Coverage C limit.

The insured has the option to increase or decrease coverage specifically for Additional Living Expense. To determine the appropriate premium, refer to the table in the Supplementary Rate Pages.

B. Section II – Family Liability and Guest Medical Protection

Section II affords coverage against loss resulting from personal liability and guest medical expense. The premium affords coverage subject to the following limits.

- 1. <u>Coverage X</u> Family Liability Protection \$100,000
- 2. Coverage Y Guest Medical Protection \$1,000

C. Sections I and II (Coverage G - Loss Assessments Coverage)

Loss Assessments Coverage, Coverage G, affords coverage for the Named Insured when required to pay a special assessment when such assessment is levied by the Condominium Association against either the Named Insured and all Condo unit owners, or the Named Insured and some but not all Condo unit owners, in accordance with the governing rules of the association. Coverage includes damages for which the association may be obligated to pay because of physical loss to the Condominium property (Section I) and Liability and Guest Medical payment (Section II). Loss Assessments protection may also cover any portion of the Condominium Association's master policy deductible charged to the insured as a result of a loss to the Condominium property.

Loss Assessments protection is subject to a limit equal to 30% of the Coverage C limit and shall be excess insurance over any insurance collectible under any policy or policies covering the association of all unit owners.

The insured has the option to increase or decrease coverage specifically for Loss Assessments Coverage. To determine the appropriate premium, refer to the Supplementary Rate Pages.

RULE 4 - ENDORSEMENTS

Policies may be endorsed during the policy term subject to the following:

- A. Whenever an endorsement or midterm revision is required to correct a policy improperly rated or classified, the rules and rates in effect at the time the policy was written or last renewed shall be used.
- B. On endorsements or midterm revisions requested by the Insured for changes in coverage or additional amounts of insurance, the rules and rates in effect at the time the policy was written or last renewed shall be used. Additional or return premiums shall be computed pro rata.
- C. Endorsements made in accordance with A. or B. above shall be subject to the following:
 - No charge will be made and no refund given when the change occurs within 60 days of the expiration date of the policy. If a change occurs within 60 days prior to the anniversary date of an annual payment policy, any charge or refund will be computed from such anniversary date.
- D. All other endorsements shall be made without charge or credit.

RULE 5 - DEDUCTIBLES

Policies may be written with the deductibles shown in the Rate Factor Pages applicable to perils insured under Section I. All deductibles apply on a flat (non-disappearing) basis. Deductibles do not apply to Additional Living Expense, Fire Department Charges, Personal Injury, Identity Theft, and Loss Assessments.

Deductibles may also vary for Additional Coverages under Rule 12. If applicable, deductibles for these coverages are shown in the Rate Pages.

RULE 6 - LATE PAYMENT FEE

A policy will be subject to a \$10.00 late payment fee which shall be assessable if the minimum amount of premium owed on the policy is not received by the company on or before the due date stated on the policy bill. The company will waive the first assessable late payment fee on the policy. For the purpose of waiver eligibility, policies resulting from Special Business Options (SBOs) such as Cancel/Rewrites, Reinstatements and Customer Moves will be considered the same policy as the preceding policy.

RULE 7 - PREMIUM DETERMINATION

Refer to the Premium Calculation pages in the Rate Pages for instructions on determining the policy's premium. Applicable factors and base rates are also shown in the Rate Pages.

Unless otherwise noted, the policy premium will be determined using the information provided by the policyholder at the time the policy is effective; this information could also affect eligibility for certain coverages. Factual error in rating criteria will be corrected as they are made known to Allstate, and any resulting premium adjustments will be made only for the current policy period or for future policy periods. Refer to Rule 4 – Endorsements for procedures on revising a policy midterm to correct improper rating or misclassification.

Except where otherwise noted in the applicable rule, discounts may be added mid-term upon proof of eligibility. Discounts currently in effect for which the policyholder's eligibility changes midterm will be reevaluated at the beginning of the next policy term.

RULE 8 - INSTALLMENT PLANS

The privilege of allowing the payment of premium in installments may be extended with respect to any premium due. An installment fee of \$3.50 shall be charged for each installment requiring a Minimum Amount Due. If the automatic transfer of funds option is selected, an installment fee of \$1.50 shall be charged for each installment. No fee shall be charged when the premium is paid under a payroll deduction plan.

RULE 9 - RESTRICTION OF INDIVIDUAL POLICIES

It is permitted, at the request of the named insured, to restrict an individual policy if, because of unusual circumstances or exposures the policy otherwise would not be issued; however, no reduction from the prescribed rate and minimum premium is allowed.

RULE 10 - RESERVED FOR FUTURE USE

DISTRICT OF COLUMBIA RULES

CONDOMINIUM MANUAL

RULE 11 - POLICY PERIOD

Policies are written with no fixed date of expiration; however, coverages are continued through the use of annual premium periods. The rates and premiums shown on the rate pages are for a one year period.

RULE 12 - ADDITIONAL COVERAGES

A. Optional Coverages - Section III

For the additional premium set forth on the Rate Pages, the following optional coverages may be afforded:

- 1. <u>Coverage BC</u> Building Codes
- 2. Coverage BP Increased Coverage on Business Property
- 3. Coverage F Fire Department Charges
- 4. <u>Coverage J</u> Extended Coverage on Jewelry, Watches and Furs
- 5. Coverage ST Increased Coverage on Theft of Silverware
- 6. <u>Personal Property Reimbursement Provision</u>

This optional coverage extends the Personal Property Protection provided under the policy to a Replacement Cost basis for an additional premium.

B. Other Endorsements

For the additional premium set forth on the Supplementary Rate Pages, the following coverages may be added to the Condominium Owners policy by endorsement:

- 1. Coverage CA Extended Coverage on Cameras
- 2. <u>Coverage DR</u> Electronic Data Recovery
- 3. Coverage GR Green Improvement
- 4. Coverage MI Extended Coverage on Musical Instruments
- 5. <u>Coverage SP</u> Extended Coverage on Sports Equipment
- 6. Scheduled Personal Property

Refer to Allstate Insurance Company Scheduled Personal Property Manual.

7. <u>Coverage IT</u> - Identity Theft Expenses

This coverage is only available for primary residences.

DISTRICT OF COLUMBIA RULES

CONDOMINIUM MANUAL

- 8. <u>Coverage PI</u> Personal Injury Endorsement
- 9. <u>Coverage WB</u> Water Back-up Endorsement

Separate deductible applies. Refer to Supplementary Rate Pages.

RULE 13 - CANCELLATION

If insurance is cancelled, the earned premium shall be calculated pro rata.

RULE 14 - INTERPOLATION OF POLICY AMOUNTS

Amount of Insurance

For the interpolation of the factor for amounts of insurance not shown in the Rate Factor Pages, please see the Premium Calculation Pages in the Rate Pages.

Reinsurance Charge

For the interpolation of the factor for amounts of insurance not shown in the Net Cost of Reinsurance Rate Factor Pages, please see the Premium Calculation Pages in the Rate Pages.

RULE 15 - PROTECTIVE DEVICE DISCOUNT

To determine the appropriate factor, refer to the Protective Device Discount table shown in the Rate Pages.

A discount will be applied for the installation of theft, fire and/or water alarm systems in the residence in accordance with the following schedule:

A. Fire Protective Device:

- **High** Complete home sprinkler system on each floor <u>or</u> fire alarm reporting to fire station or central station
- **Medium** Partial home sprinkler system on each floor <u>or</u> a connected home system with smoke sensors that can send alert notifications to insured mobile device to presence of smoke
- Low Smoke detector on every floor and fire extinguisher
- **None** No fire protective device

B. Theft Protective Device:

- **High** 24-hour manned security service $\underline{\mathbf{or}}$ local burglar alarm $\underline{\mathbf{or}}$ burglar alarm reporting to police station or central station
- **Medium** A connected home system with window and door sensors that can send alert notifications to insured mobile device
- **Low** Dead bolt locks on all exterior doors
- None No theft protective device

C. Water Protective Device:

- **High** A connected home system with water/moisture sensors that can send alert notifications to insured mobile device or central station <u>and</u> has the ability to trigger main-level water shutoff through a connected valve
- **Low** A connected home system with water/moisture sensors that can send alert notifications to insured mobile device or central station to presence of water/moisture
- **None** No water protective device

RULE 16 - ENHANCED PACKAGE

If the policyholder selects the Enhanced Package, refer to the Enhanced Package table shown in the Rate Pages to determine the appropriate factor.

The Enhanced Package includes the following components:

A. Claim Free Bonus

<u>Definition of Claim-Free Bonus Date:</u> The Claim-Free Bonus Date is the effective date of the current policy period if the Enhanced Package is endorsed onto the policy within 60 days after the policy effective date. Otherwise, it is the effective date of the next full policy period after the endorsement of the policy.

Administration of the Claim-Free Bonus:

At each subsequent renewal, 5% of the previous policy term's premium (defined as the total premium excluding premium from optional coverage addends, Net Cost of Reinsurance, and optional limits addends for Coverages A, D, X, Y, and G) and Fixed Expense Premium determined at 45 days prior to the renewal effective date will be returned to the insured provided the following criteria are met:

- 1. The Enhanced Package applies to the policy 45 days prior to the renewal effective date of the policy.
- 2. There are no chargeable claims, as defined in Rule 25, with a claim date within the twelve months ending 45 days prior to the policy's renewal effective date.

Note: If the Claim-Free Bonus Date is less than twelve months prior to the policy's renewal effective date, the 5% credit will not apply.

The Claim-Free Bonus will be returned to the insured in the form of a credit that will be applied to the premium for the next renewal policy period. If the policy does not renew, the credit will be returned in the form of a check.

B. Claim Rate Guard

Claims with a claim date within the twelve-month period ending 45 days prior to the policy effective date are eligible for the Claim Rate Guard Program. For purposes of this rule, the claim date is the date of the incident that resulted in the claim.

A Group D, E, F, or G claim (as defined in Rule 25), will not be considered for purposes of the Claim Rating Program and will not cause the loss of the Claim Free Discount if the following criteria are met:

- 1. The Enhanced Package applied to the policy on the claim date.
- 2. For the 60 consecutive months prior to the claim date, no other Group D, Group E, Group F, or Group G claim has been waived under the Claim Rate Guard Program.

Note: For policies not receiving the Claim Free Discount, claims waived under the Claim Rate Guard Program will be considered for purposes of determining future eligibility for the Claim Free Discount.

RULE 17 - MULTIPLE POLICY DISCOUNT

To determine the appropriate factor, refer to the Multiple Policy Discount table shown in the Rate Pages. For supporting lines listed in the Rate Pages, the discount will only be applied once to the condominium policy.

A. The Multiple Policy Discount factor will apply when the named insured or spouse is also the named insured on a Private Passenger Auto, Mobile Home, Manufactured Home, Owners, Renters, Condominium, Landlords Package Policy, Recreational Vehicle, Off Road Vehicle, Motorcycle, Motor Home, Boatowners, or a Personal Umbrella Policy written by a Qualifying Company.

For the purposes of this rule, the following companies are considered Qualifying Companies:

Allstate Insurance Company

Allstate Property and Casualty Insurance Company

Allstate Indemnity Company

Allstate Northbrook Indemnity Company

Castle Key Insurance Company

Castle Key Indemnity Company

Allstate Texas Lloyd's

Allstate County Mutual Insurance Company

Allstate Fire and Casualty Insurance Company

Allstate Vehicle and Property Insurance Company

Allstate New Jersey Insurance Company

Allstate New Jersey Property and Casualty Insurance Company

B. The Multiple Policy Discount factor will apply when the named insured or spouse is also the owner, insured, or payor on an individual life insurance policy or mortgage term life insurance certificate written by a person acting as or on behalf of an Allstate Agent in one of the following companies:

Allstate Life Insurance Company Lincoln Benefit Life Company Allstate Life Insurance Company of New York American Heritage Life Insurance Company Allstate Assurance Company

excluding agents appointed with Allstate through entities not owned by or affiliated with Allstate Insurance Company, such as Broker-Dealers (e.g, Merrill Lynch), Banks (e.g., Chase) and Master Brokerage Agencies (MBAs).

RULE 18 - RESERVED FOR FUTURE USE

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RULE 19 - RESPONSIBLE PAYMENT DISCOUNT

To determine the appropriate factor, refer to the Responsible Payment Discount table shown in the Rate Pages.

The Responsible Payment Discount factor will be determined based on the following characteristics:

A. <u>Number of Mortgages</u>: The total number of mortgages that the named insured and/or spouse have on the insured dwelling.

B. Payment Type:

- 1. Third Party Payor
 - a. <u>Escrow Payment</u>: premiums are paid by a separate fund established by the mortgage company designated to pay for insurance premiums.
- 2. First Party Payor
 - a. Insured Paid Premium in Full: premium must be paid in full by the insured.
 - i. At new business, the policy premium must be paid in full by the insured on the date at which the policy is bound.
 - ii. At renewal, the policy premium must be paid in full by the insured by the time the first bill following the renewal effective date has been generated by the system.
 - <u>Note</u>: For automatic payment plans, the full policy premium must be scheduled for withdrawal or scheduled to be charged by the time the first bill following the renewal effective date has been generated by the system.
 - b. <u>Insured Paid Premium in Installments</u>: premium is paid in installments by the insured.

Exception: For new business policies, if the insured intends to pay through escrow by the first renewal, Escrow Payment will apply. For renewal policies, the payor will be determined 45 days prior to the renewal effective date.

C. Payment History:

- 1. <u>Initial Qualification</u>: All policies will initially be qualified as having Good Payment History.
- 2. <u>Subsequent Qualification</u>: The policy will be evaluated prior to each renewal to determine which level the policy qualifies for at such renewal.
 - a. <u>Good Payment History</u> no cancellation notices or notices of non-payment have been sent to the named insured during the most recent prior 12-month period ending 45 days prior to the renewal effective date.

b. <u>Cancellation Notice</u> – a notice of cancellation for non-payment of premium applicable to the policy was sent to the named insured during the most recent prior 12-month period ending 45 days prior to the renewal effective date.

Note: This discount will only be applied at the beginning of a policy period.

Number of			
Mortgages	Payment Type	Payment History	Group
0	Insured Paid Premium in Installments	Good Payment History	1
1	Insured Paid Premium in Installments	Good Payment History	2
2+	Insured Paid Premium in Installments	Good Payment History	3
0	Escrow Payment	Good Payment History	4
1	Escrow Payment	Good Payment History	5
2+	Escrow Payment	Good Payment History	6
0	Insured Paid Premium in Full	Good Payment History	7
1	Insured Paid Premium in Full	Good Payment History	8
2+	Insured Paid Premium in Full	Good Payment History	9
0	Insured Paid Premium in Installments	Cancellation Notice	10
1	Insured Paid Premium in Installments	Cancellation Notice	11
2+	Insured Paid Premium in Installments	Cancellation Notice	12
0	Escrow Payment	Cancellation Notice	13
1	Escrow Payment	Cancellation Notice	14
2+	Escrow Payment	Cancellation Notice	15
0	Insured Paid Premium in Full	Cancellation Notice	16
1	Insured Paid Premium in Full	Cancellation Notice	17
2+	Insured Paid Premium in Full	Cancellation Notice	18

RULE 20 - EARLY SIGNING DISCOUNT

To determine the appropriate factor, refer to the Early Signing Discount table shown in the Rate Pages.

If the following criteria are met, the policy qualifies for the Early Signing Discount.

- A. The application for the condominium policy is completed 7 or more days before the policy effective date at New Business.
- B. The policyholder's prior condominium insurance carrier is not Allstate Insurance Company, Allstate Indemnity Company, Allstate New Jersey Insurance Company, Allstate New Jersey Property and Casualty Insurance Company, Allstate Property and Casualty Insurance Company, Allstate Vehicle and Property Insurance Company, Castle Key Insurance Company, Castle Key Indemnity Company, Allstate Northbrook Indemnity Company, Allstate Texas Lloyd's or Allstate County Mutual Insurance Company.

Exception: In the case of a customer move from another state, if the policy was receiving the Early Signing Discount in the previous state, the discount will also apply to the condominium policy.

RULE 21 - LOYALTY DISCOUNT

To determine the appropriate factor, refer to the Loyalty Discount table shown in the Rate Pages.

The Loyalty Discount will apply for renewing policies that have been with Allstate Vehicle and Property Insurance Company for at least one prior policy period.

Exception: In the case of a customer move, the time spent with the previous Qualifying

Company, as defined in Rule 25, will be treated as time with Allstate Vehicle and

Property Insurance Company.

RULE 22 - THE GOOD HANDS PEOPLE® DISCOUNT

If a named insured or spouse show the requisite proof of being a qualified member of an approved group, multiply the otherwise applicable package premium by the factor displayed in the Rate Factor Pages.

RULE 23 - RESERVED FOR FUTURE USE

RULE 24 - RATING GROUP

To determine the appropriate factor, refer to the Rating Group table shown in the Condominium Array Factor Pages.

Each policy will be assigned to a Rating Group based on the Insurance Score assigned when the credit report(s) ordered in connection with the policy were requested. Credit report(s) will be obtained for one named insured, and for that named insured's spouse, if applicable.

A. INITIAL RATING GROUP ASSIGNMENT

For Rating Group assignment on or after 10/15/2018:

Rating Group	Insurance Score
1	0-231
2	232-250
3	251-266
4	267-279
5	280-291
6	292-297
7	298-305
8	306-313
9	314-320
10	321-326
11	327-332
12	333-338
13	339-343
14	344-349
15	350-354
16	355-360
17	361-366
18	367-372
19	373-378
20	379-384
21	385-390
22	391-396
23	397-402
24	403-408
25	409-414

Rating Group	Insurance Score
26	415-421
27	422-427
28	428-434
29	435-441
30	442-448
31	449-452
32	453-458
33	459-464
34	465-471
35	472-479
36	480-487
37	488-495
38	496-503
39	504-512
40	513-522
41	523-531
42	532-541
43	542-551
44	552-562
45	563-575
46	576-590
47	591-606
48	607-626
49	627-657
50	658-999

The Rating Group will be assigned at the time of the last credit report ordering, regardless of the effective date of the policy.

With respect to credit reports requested on and after 10/15/2018 where a credit report cannot be obtained, or where a credit report consists only of inquiries, an Insurance Score will be assigned based on the age of the individual at the time of the credit report request as follows:

Age	Insurance Score
Less than 22 years old	495
22 – 64 years old	495
65 years old or older	352

The policy of any insured whose credit report was ordered by Allstate Vehicle and Property Insurance Company for the purpose of Rating Group determination pursuant to this rule on or after 10/15/2018 may, at Allstate's sole discretion, be assigned to Rating Group 15 retroactive to the most recent effective date of the policy, if such insured provides proof acceptable to Allstate that his or her credit information has been negatively impacted by any of the following extraordinary circumstances: divorce or dissolution of marriage or Civil Union Partnership under District of Columbia law; death of a spouse or member of the same household; involuntary unemployment; catastrophic medical expense; care of adult dependent; identity theft; long-term injury, illness, or disability; care of a dependent grandchild; or domestic violence.

B. SUBSEQUENT RATING GROUP ASSIGNMENT

A notice will be provided to the insured annually informing them that they can request Allstate Vehicle and Property Insurance Company order a new credit report(s). At each renewal, the same Rating Group will continue to apply unless at renewal the following applies:

Only once annually at the named insured's request, a new credit report(s) will be obtained for all applicable insureds on the policy at the time of reorder. The reorder will be done according to the procedure regarding ordering of credit reports that is in effect for Allstate Vehicle and Property Insurance Company at the time of the reorder, and the applicable Rating Group will be assigned as determined in Section A.

Note: If named insured requests a credit report reorder(s) less than 55 days prior to the renewal effective date of the policy, the updated Rating Group will be reflected in the next policy period.

The policy of any insured whose credit report was ordered by Allstate Vehicle and Property Insurance Company for the purpose of Rating Group determination pursuant to this rule on or after 10/15/2018 may, at Allstate's sole discretion, be assigned to Rating Group 15 retroactive to the most recent effective date of the policy, if such insured provides proof acceptable to Allstate that his or her credit information has been negatively impacted by any of the following extraordinary circumstances: divorce or dissolution of marriage or Civil Union Partnership under District of Columbia law; death of a spouse or member of the same household; involuntary unemployment; catastrophic medical expense; care of adult dependent; identity theft; long-term injury, illness or disability; care of a dependent grandchild; or domestic violence.

C. CREDIT REPORT REORDERS

In the event it is necessary to reorder any credit report(s) other than for reasons listed in Section B above, all credit reports needed to assign the policy to a Rating Group will be reordered. New credit report(s) will be obtained for all applicable insureds on the policy at the time of the reorder, according to the procedure regarding ordering of credit reports that is in effect for Allstate Vehicle and Property Insurance Company at the time of the reorder, and the applicable Rating Group will be assigned as determined in Section A.

RULE 25 - CLAIM RATING

To determine the appropriate factor, refer to the Claim Rating table shown in the Rate Pages.

The factors will be determined based on a policyholder's chargeable claim experience. Determination of the chargeability of claims and reclassification due to the time elapsed since claims became chargeable will occur at each renewal.

<u>Definition of a Qualifying Company:</u> A Qualifying Company is defined as Allstate Insurance Company, Allstate Indemnity Company, Allstate Property and Casualty Insurance Company, Allstate Fire and Casualty Insurance Company, Allstate Vehicle and Property Insurance Company, Castle Key Indemnity Company, Allstate New Jersey Insurance Company, Allstate New Jersey Property and Casualty Insurance Company, Allstate County Mutual Insurance Company, and Allstate Texas Lloyd's.

Administration of claim rating:

<u>Claim Rating Factors:</u> The claim rating factors are shown in the Rate Pages. The Claim Rating factor will be determined based on the following characteristics:

- A. Number of claims
- B. Claim type:
 - Group D:
 - Fire fire, explosion, smoke (excluding lightning)
 - Group E:
 - Theft theft (on and off premises), mysterious disappearance (on and off premises), burglary, credit card fidelity, theft from an unattended vehicle.
 - Liability any type of liability (excluding medical payments).
 - Vandalism vandalism and malicious mischief, riot and civil commotion.
 - Group F:
 - All Other Claims excluding the following types of claims: medical payments, worker's compensation, mine subsidence, earthquake, Allstate Scheduled Personal Property, and those claim types listed in Group D, E, and G.
 - Group G:
 - Water water, freeze, and water backup.

<u>Definition of Chargeable Claim:</u> In order for a claim to be chargeable, the incident resulting in a claim must have occurred during the three year period prior to the policy effective date and must have been a Group D, Group E, Group F, or Group G claim. For purposes of this rule, the claim date is the date of the incident that resulted in the claim.

- 1. Claims that occurred under a named insured's prior Owners, Renters, Condominium, Mobile Home, or Manufactured Home insurance policy, as well as claims that occurred under the current Condominium Owners policy, will be considered in determining claim chargeability.
- 2. For renewal business, claims will be evaluated as of 45 days prior to the policy effective date. Incidents with a claim date occurring in the 45 days prior to the policy effective date will not be considered until the next renewal.
- 3. Claims paid for which payments do not exceed \$250 are not considered chargeable.

Exceptions:

- 1. A claim will not be considered chargeable if the claim occurred under a prior policy and the current policy is a secondary or rented residence policy, except if the claim occurred at the same insured's residence and had been chargeable under a policyholder's previous Qualifying Company policy.
- 2. A claim will not be considered chargeable if it has paid losses attributable and identifiable only as additional living expense.
- 3. A claim will not be considered chargeable if it has paid losses attributable and identifiable only as identity theft expenses.

<u>Claim Surcharge Waiver:</u> A chargeable claim (as defined above), that occurred under a District of Columbia Condominium Owners policy after a policyholder's first policy effective date following 10/15/2018, will be considered not chargeable if for the 60 consecutive months prior to the claim occurrence date:

- 1. the named insured or spouse has maintained a Qualifying Company Owners, Renters, Condominium, Mobile Home, or Manufactured Home insurance policy, and
- 2. no other Group D, Group E, Group F, or Group G claim has occurred that resulted in a paid loss totaling more than \$250.

The Claim Surcharge Waiver does not apply to any claim with a claim date occurring while the Enhanced Package (as defined in Rule 16) applies to the policy.

RULE 26 - CLAIM FREE DISCOUNT

To determine the appropriate factor, refer to the Claim Free Discount table shown in the Rate Pages.

The Claim Free Discount factor will be determined based on a policyholder's chargeable claim experience. Determination of the chargeability of claims and reclassification due to the time elapsed since claims became chargeable will occur at each renewal. For purposes of this rule, the claim date is the date of the incident that resulted in the claim.

A policy qualifies for the Claim Free Discount if both the following conditions apply:

- 1. The named insured or spouse has maintained a Owners, Renters, Condominium, Mobile Home, or Manufactured Home insurance policy issued by a non-residual market insurer for the twelve months prior to the effective date of the policy period for which a premium is being determined, and
- 2. No Group D, Group E, Group F, or Group G claim (as defined in Rule 25) with a claim date during the twelve month period prior to the policy effective date of the policy period for which a premium is being determined.

Notes:

- a) Any chargeable Group D, Group E, Group F, or Group G claim (as defined in Rule 25) which occurred under a Named Insured's prior Owners, Renters, Condominium, Mobile Home, or Manufactured Home insurance policy, as well as under the current Condominium Owners policy, with a claim date during the applicable time period, will disqualify a policy for the Claim Free Discount. Claims to which the Claim Surcharge Waiver (as defined in Rule 25) is applied will disqualify a policy for the Claim Free Discount. Claims paid for which payments do not exceed \$250 will not disqualify a policy for the Claim Free Discount.
- b) For renewal business, the time elapsed since a chargeable claim will be evaluated as of 45 days prior to the policy effective date. Claims with a claim date occurring in the 45 days prior to the effective date of the policy period for which a premium is being determined will not be considered until the next renewal.

RULE 27 - WELCOME DISCOUNT

To determine the appropriate factor, refer to the Welcome Discount table shown in the Rate Pages.

The Welcome Discount will apply if the named insured or spouse has previously had insurance on the condominium, or just purchased the condominium.

Exception: In the case of a customer move, the time spent with the previous Qualifying

Company, as defined in Rule 25, will be treated as time with Allstate Vehicle and

Property Insurance Company.

RULE 28 - HOME BUYER DISCOUNT

To determine the appropriate factor, refer to the Home Buyer Discount factor shown in the Rate Pages.

If the following criterion is met, the policy qualifies for the Home Buyer Discount.

The property must be insured with a Qualifying Company, as defined in Rule 25, within 5 years of purchase.

The discount will be re-evaluated at each renewal and will continue to apply until years since purchase exceeds 5 years.

RULE 29 - ALLSTATE® EASY PAY PLAN DISCOUNT

To determine the appropriate factor, refer to the Allstate® Easy Pay Plan Discount factor shown in the Rate Pages.

A discount is allowed when the policy premium is paid through the Allstate[®] Easy Pay Plan. The Allstate[®] Easy Pay Plan is a payment method offered to customers who request their premium payment be withdrawn automatically from their checking or savings account.

The discount will only be applied at the beginning of a policy period and will continue to apply throughout the policy period. If a policy enrolls in the Allstate® Easy Pay Plan after a policy period begins, such policy will not be eligible for this discount during that policy period.

For subsequent renewals, the discount will apply if the policy is participating in the Allstate[®] Easy Pay Plan, and enrolled prior to the effective date of such renewal.

DISTRICT OF COLUMBIA RULES

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RULE 30 - SMOKE-FREE DISCOUNT

To determine the appropriate factor, refer to the Smoke-Free Discount factor shown in the Rate Pages.

A discount will be applied when no occupant of the insured dwelling smokes. An occupant is defined as a person who regularly resides in the insured dwelling.

RULE 31 - CONDOMINIUM ARRAY FACTOR

To determine the appropriate factor, refer to the Condominium Array Factor Pages shown in the Rate Pages.

The Condominium Array Factor will be determined based on the following characteristics:

A. Condominium Rate Adjustment Factor

B. Construction Type

1. Brick

Brick is defined as a dwelling with majority of the walls of brick, stone or masonry construction.

2. Frame and All Other

All other construction types.

C. Rating Group

Each policy will be assigned to a Rating Group, as described in Rule 24.

D. Number of Fire (Group D) Claims in the past 3 years

Each policy will be evaluated for past Fire (Group D) Claims in the past 3 years, as described in Rule 25.

E. Number of Theft/Liability (Group E) Claims in the past 3 years

Each policy will be evaluated for past Theft/Liability (Group E) Claims in the past 3 years, as described in Rule 25.

F. Number of All Other (Group F) Claims in the past 3 years

Each policy will be evaluated for past All Other (Group F) Claims in the past 3 years, as described in Rule 25.

G. Number of Water (Group G) Claims in the past 3 years

Each policy will be evaluated for past Water (Group G) Claims in the past 3 years, as described in Rule 25.

H. Age of Condominium

- 1. Age of Condominium at Policy Inception is defined as the difference between the calendar year during which the policy being rated becomes effective and the calendar year in which the condominium was built or significantly improved.
- 2. Age of Condominium since Policy Inception is defined as the difference between the current effective calendar year and the original policy effective year.

I. Residence Class Factor by Number of Weeks Rented

The Residence Classes are defined as:

1. Primary Only

The insured property is the primary residence and the insured does not insure a secondary residence with a Qualifying Company, as defined in Rule 25.

2. Primary, Owns Secondary

The insured property is the primary residence and the insured insures a secondary residence with a Qualifying Company, as defined in Rule 25.

3. Secondary

The insured property is not the primary residence and does not have continuous unoccupancy of three or more consecutive months during any one year period.

4. Secondary/No Primary

The insured property is not the primary residence and does not have continuous unoccupancy of three or more consecutive months during any one year period. The insured does not insure a primary residence with a Qualifying Company, as defined in Rule 25.

5. <u>Secondary – Seasonal</u>

The insured property is not the primary residence and has continuous un-occupancy of three or more consecutive months during any one year period.

6. Secondary – Seasonal/No Primary

The insured property is not the primary residence and has continuous un-occupancy of three or more consecutive months during any one year period. The insured does not insure a primary residence with a Qualifying Company, as defined in Rule 25.

7. Rented – Portion of Primary Residence to Same Tenant

The insured property is a primary residence and a portion of this residence is rented out for up to 52 weeks a year to the same tenant.

8. Rented – Portion of Primary Residence to Multiple Tenants

The insured property is a primary residence and a portion of this residence is rented out for up to 52 weeks a year to more than one tenant.

9. Rented – Total Primary Residence to Same Tenant

The insured property is a primary residence and the total residence is rented out to the same tenant for a maximum of 25 weeks per year.

10. Rented – Total Primary Residence to Multiple Tenants

The insured property is a primary residence and the total residence is rented out to more than one tenant for a maximum of 25 weeks per year.

11. Rented - Portion of Secondary Residence to Same Tenant

The insured property is not the primary residence and a portion of this residence is rented out for up to 52 weeks a year to the same tenant.

12. Rented – Portion of Secondary Residence to Multiple Tenants

The insured property is not the primary residence and a portion of this residence is rented out for up to 52 weeks a year to more than one tenant.

13. Rented – Total Secondary Residence to Same Tenant

The insured property is not the primary residence and the total residence is rented out for up to 52 weeks a year to the same tenant.

14. Rented – Total Secondary Residence to Multiple Tenants

The insured property is not the primary residence and the total residence is rented out for up to 52 weeks a year to more than one tenant.

The number of weeks rented are defined as the number of weeks per year the residence is used for rental purposes.

J. Condominium Floor Rating

Condominium Floor Rating is defined as the livable level on which the insured dwelling is located. If the unit occupies more than one floor, the lowest floor that it occupies will be used for rating purposes.

K. Square Footage

Square Footage is calculated as the exterior dimensions of the heated, above ground, living space and built-in garages, if any (excludes basements, attached garages, detached garages, and porches).

L. Canine Factor

A Canine Factor will be applied when the insured keeps a dog in or around the residence premises.

M. Roof Shape

Roof Shape is defined as Flat or All Other.

N. Condominium Type Factor

The Condominium Types are defined as:

- 1. <u>Low-Rise Condominium Exterior Entryway</u>: A multi-unit building with three or less stories above grade, for which each unit has its own entrance to the outside.
- 2. <u>Low-Rise Condominium Interior Entryway</u>: A multi-unit building with three or less stories above grade, for which each unit entrance is located within the building.
- 3. Mid-Rise Condominium: A multi-unit building with four to nine stories above grade.
- 4. <u>High-Rise Condominium</u>: A multi-unit building with ten or more stories above grade.
- 5. <u>Townhouse With Basement</u>: A dwelling unit, generally having two or more floors with at least one floor below grade, attached to other similar units via common walls. A townhouse is typically located within a planned development community which provides for clustered housing and common open space.
- 6. <u>Townhouse Without Basement</u>: A dwelling unit, generally having two or more floors with none below grade, attached to other similar units via common walls. A townhouse is typically located within a planned development community which provides for clustered housing and common open space.
- 7. <u>Rowhouse With Basement</u>: A dwelling unit with at least one floor below grade, attached to other identical or nearly identical units, generally with a common façade. Rowhouses typically line a street in a row and are not grouped in different layouts within a development community.
- 8. <u>Rowhouse Without Basement</u>: A dwelling unit with no floors below grade, attached to other identical or nearly identical units, generally with a common façade. Rowhouses typically line a street in a row and are not grouped in different layouts within a development community.
- 9. <u>Detached Condominium With Basement</u>: A condominium with at least one floor below grade that does not share any common walls with other units.
- 10. <u>Detached Condominium Without Basement</u>: A condominium with no floors below grade that does not share any common walls with other units.

O. Age of Oldest Resident

Age of oldest is defined as the age of the oldest resident, either the named insured or spouse, as of the effective date of the policy period for which a premium is being determined.

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P. Number of Occupants

Number of occupants is defined as the number of people who regularly reside in the dwelling.

Q. Number of Bathrooms

Number of Bathrooms is defined as the count of 1/2, 3/4, and full bathrooms in the insured dwelling.

R. Territorial Zone

ROUND AFTER EACH CALCULATION TO THE NEAREST PENNY

STEP

#

1.		
1	BASE RATE (RFP - 1)	
2	ZONE RELATIVITY FACTOR (RFP - 1 to RFP - 2)	X
3	AMOUNT OF INSURANCE FACTOR (RFP - 3)	X
4	CLAIM RATING FACTOR (RFP - 3)	X
5	CLAIM FREE DISCOUNT (RFP - 4)	x
6	HOME BUYER DISCOUNT (RFP - 4)	x
7	PROTECTIVE DEVICE DISCOUNT (RFP - 4)	x
8	DEDUCTIBLE FACTOR (RFP - 5)	x
9	PERSONAL PROPERTY REIMBURSEMENT PROVISION (RFP - 5)	x
10	MULTIPLE POLICY DISCOUNT (RFP - 5)	x
11	ALLSTATE EASY PAY PLAN DISCOUNT (RFP - 5)	x
12	RESPONSIBLE PAYMENT DISCOUNT (RFP - 6)	x
13	EARLY SIGNING DISCOUNT (RFP - 6)	x
14	WELCOME DISCOUNT (RFP - 6)	x
15	LOYALTY DISCOUNT (RFP - 6)	x
16	SMOKE-FREE DISCOUNT (RFP - 6)	x
17	THE GOOD HANDS PEOPLE® DISCOUNT (RFP - 6)	x
18	ENHANCED PACKAGE FACTOR (RFP - 6)	X
19	COVERAGE BC - BUILDING CODES FACTOR (RFP - 6)	X
20	CONDOMINIUM ARRAY FACTOR (PCP - 4, STEP 2S)	X
21	FIXED EXPENSE POLICY FEE (SRP - 1)	+
22	ADDITIONAL PREMIUM ¹ (PCP - 3, LINE 48)	+
23	TOTAL COVERAGE PREMIUM	=
24	TOTAL COVERAGE PREMIUM SUBJECT TO MINIMUM PREMIUM*	=

NET COST OF REINSURANCE (NCOR)		
25	BASE RATE (NCOR - 1)	
26	RATE ADJUSTMENT FACTOR (NCOR - 1)^	X
27	NET COST OF REINSURANCE LIMITS FACTOR (NCOR - 1)	X
28	TOTAL NCOR PREMIUM	=

29	TOTAL POLICY PREMIUM (LINE 24 + 28)	=

¹ Additional premium applicable for endorsements, increased limits, additional coverage, or additional coverage deductible buy-downs, and subtract any applicable credit for reduced coverage shown on the Supplementary Rate Pates. Where applicable, use the same deductible amount applicable to Coverage C.

^{*} Minimum Premium Amount is \$160

[^] Round step to three decimals

ROUND AFTER EACH CALCULATION TO THE NEAREST PENNY

STEP

#

	CHANGE IN LIMITS ADDENDS		
1	COVERAGE A - BUILDING PROPERTY PROTECTION (SRP - 1)		
2	COVERAGE D - ADDITIONAL LIVING EXPENSES (SRP - 1)	+	
3	COVERAGE X - FAMILY LIABILITY PROTECTION (SRP - 2)	+	
4	COVERAGE Y - GUEST MEDICAL PROTECTION (SRP - 2)	+	
5	COVERAGE G - LOSS ASSESSMENTS (SRP - 2)	+	
6	TOTAL INCREASED LIMITS ADDENDS	=	

OPTIONAL COVERAGES ADDENDS

COVERAGE BP - INCREASED COVERAGE ON BUSINESS PROPERTY		
7	COVERAGE BP - INCREASED COVERAGE ON BUSINESS PROPERTY PREMIUM (SRP - 2)	
8	DEDUCTIBLE FACTOR (RFP - 5)	X
9	TOTAL COVERAGE BP - INCREASED COVERAGE ON BUSINESS PROPERTY PREMIUM	=

COVERAGE CA - EXTENDED COVERAGE ON CAMERAS		
10	COVERAGE CA - EXTENDED COVERAGE ON CAMERAS PREMIUM (SRP - 2)	
11	DEDUCTIBLE FACTOR (RFP - 5)	X
12	TOTAL COVERAGE CA - EXTENDED COVERAGE ON CAMERAS PREMIUM	=

	COVERAGE DR - ELECTRONIC DATA RECOVERY		
13	COVERAGE DR - ELECTRONIC DATA RECOVERY PREMIUM (SRP - 3)		
14	DEDUCTIBLE FACTOR (RFP - 5)	X	
15	TOTAL COVERAGE DR - ELECTRONIC DATA RECOVERY PREMIUM	=	

	COVERAGE F - FIRE DEPARTMENT CHARGES		
16	COVERAGE F - FIRE DEPARTMENT CHARGES PREMIUM (SRP - 3)		
17	TOTAL COVERAGE F - FIRE DEPARTMENT CHARGES PREMIUM	=	

COVERAGE GR - GREEN IMPROVEMENT		
18	AMOUNT OF INSURANCE FOR COVERAGE A	
19	1,000	/
20	COVERAGE A FACTOR FOR GREEN IMPROVEMENT (SRP - 3)	X
21	DEDUCTIBLE FACTOR (RFP - 5)	X
22	TOTAL COVERAGE A PREMIUM FOR GREEN IMPROVEMENT	=
23	AMOUNT OF INSURANCE FOR COVERAGE C	
24	1,000	/
25	COVERAGE C FACTOR FOR GREEN IMPROVEMENT (SRP - 3)	X
26	DEDUCTIBLE FACTOR (RFP - 5)	X
27	TOTAL COVERAGE C PREMIUM FOR GREEN IMPROVEMENT	=
28	TOTAL COVERAGE GR - GREEN IMPROVEMENT PREMIUM (LINE 22 + LINE 27)	=

	COVERAGE IT - IDENTITY THEFT		
29	COVERAGE IT - IDENTITY THEFT PREMIUM (SRP - 3)		
30	TOTAL COVERAGE IT - IDENTITY THEFT PREMIUM	=	

	COVERAGE J - EXTENDED COVERAGE ON JEWELRY, WATCHES & FURS		
31	COVERAGE J - EXTENDED COVERAGE ON JEWELRY, WATCHES & FURS PREMIUM (SRP - 3)		
32	DEDUCTIBLE FACTOR (RFP - 5)	X	
33	TOTAL COVERAGE J - EXTENDED COVERAGE ON JEWELRY, WATCHES & FURS PREMIUM	=	

ROUND AFTER EACH CALCULATION TO THE NEAREST PENNY

OPTIONAL COVERAGES ADDENDS CONTINUED		
CTED		
STEP #		
COVERAGE MI - EXTENDED COVERAGE ON MUSICAL INSTRUMENTS		
34 COVERAGE MI - EXTENDED COVERAGE ON MUSICAL INSTRUMENTS PREMIUM (SRP - 3)		
35 DEDUCTIBLE FACTOR (RFP - 5)	X	
36 TOTAL COVERAGE MI - EXTENDED COVERAGE ON MUSICAL INSTRUMENTS PREMIUM	=	
COVERAGE SP - EXTENDED COVERAGE ON SPORTS EQUIPMENT		
37 COVERAGE SP - EXTENDED COVERAGE ON SPORTS EQUIPMENT PREMIUM (SRP - 4)		
38 DEDUCTIBLE FACTOR (RFP - 5)	x	
39 TOTAL COVERAGE SP - EXTENDED COVERAGE ON SPORTS EQUIPMENT PREMIUM	=	
COVERAGE ST - INCREASED COVERAGE ON THEFT OF SILVERWARE		
40 COVERAGE ST - INCREASED COVERAGE ON THEFT OF SILVERWARE PREMIUM (SRP - 4)		
41 DEDUCTIBLE FACTOR (RFP - 5)	x	
42 TOTAL COVERAGE ST - INCREASED COVERAGE ON THEFT OF SILVERWARE PREMIUM	=	
COVERAGE WB - WATER BACK-UP ENDORSEMENT		
43 COVERAGE WB - WATER BACK-UP ENDORSEMENT (SRP - 4)		
44 TOTAL COVERAGE WB - WATER BACK-UP ENDORSEMENT PREMIUM	=	
COVERAGE PI - PERSONAL INJURY ENDORSEMENT		
45 COVERAGE PI - PERSONAL INJURY ENDORSEMENT (SRP - 4)		
46 TOTAL COVERAGE PI - PERSONAL INJURY ENDORSEMENT PREMIUM	=	
47 TOTAL OPTIONAL COVERAGES PREMIUM (LINES 9 + 12 + 15 + 17 + 28 + 30 + 33 + 36 + 39 + 42 + 44 + 46)	=	

48 TOTAL ADDITIONAL PREMIUM (LINE 6 + LINE 47)

CONDOMINIUM ARRAY FACTOR					
U	UNLESS OTHERWISE NOTED, ROUND TO TEN DECIMAL PLACES AFTER EACH STEP				
STEP #	<u> </u>				
2A	Condominium Rate Adjustment Factor (CAFP-1)				
2B	Construction Type (CAFP-1)	X			
2C	Rating Group (CAFP-1)	X			
2D	Number of Fire (Group D) Claims in the past 3 years (CAFP-2)	X			
2E	Number of Theft/Liability (Group E) Claims in the past 3 years (CAFP-2)	X			
2F	Number of All Other (Group F) Claims in the past 3 years (CAFP-2)	X			
2G	Number of Water (Group G) Claims in the past 3 years (CAFP-2)	X			
2H	Age of Condominium (CAFP-3 to CAFP-4)	X			
2I	Residence Class Factor by Number of Weeks Rented (CAFP-5)	X			
2J	Condominium Floor Rating (CAFP-6)	X			
2K	Square Footage (CAFP-6)	X			
2L	Canine Factor (CAFP-7)	X			
2M	Roof Shape (CAFP-7)	X			
2N	Condominium Type Factor (CAFP-7)	X			
20	Age of Oldest Resident (CAFP-8)	X			
2P	Number of Occupants (CAFP-9)	X			
2Q	Number of Bathrooms (CAFP-9)	X			
2R	Territorial Zone (CAFP-10 to CAFP-11)	Х			
2S	Total Condominium Array Factor (Round to four decimal places)	=			

AMOUNT OF INSURANCE INTERPOLATION ROUND TO FOUR DECIMAL PLACES AFTER EACH CALCULATION UNLESS OTHERWISE NOTED

	If amount of insurance NOT shown on the Amount of Insurance Scale (RFP - 3) as	nd less than \$20,000	
STEP#			
1a	\$20,000		
2a	AMOUNT OF INSURANCE	-	
3a	1,000	/	
4a	FACTOR FOR EACH ADDITIONAL 1,000 (RFP - 3)	x	
5a	DIFFERENCE IN AMOUNTS OF INSURANCE FACTORS	=	
		•	
ба	\$20,000 AMOUNT OF INSURANCE FACTOR (RFP - 3)		
7a	DIFFERENCE IN AMOUNTS OF INSURANCE FACTORS (From step 5a)	-	
8a	TOTAL AMOUNT OF INSURANCE FACTOR (ROUND TO THREE DECIMALS)	=	

If amount of insurance NOT shown on the Amount of Insurance Scale (RFP - 3) and great	ter than \$20,000 but less than \$300,000
in announce of the property of the first of	Ψ 0,000 × 0 100 0 0 0 0 0 0 0 0 0 0 0 0 0 0
STEP#	
1b UPPER LIMIT AMOUNT - Enter the next higher amount of insurance (RFP - 3)	
2b LOWER LIMIT AMOUNT - Enter the next lower amount of insurance (RFP - 3)	-
3b DIFFERENCE IN AMOUNTS OF INSURANCE SHOWN	=
<u> </u>	1
4b UPPER LIMIT AMOUNT OF INSURANCE FACTOR (RFP - 3)	
5b LOWER LIMIT AMOUNT OF INSURANCE FACTOR (RFP - 3)	-
6b DIFFERENCE IN FACTORS FOR AMOUNTS SHOWN	=
<u> </u>	
7b AMOUNT OF INSURANCE	
8b LOWER LIMIT AMOUNT (From step 2b)	-
9b ADDITIONAL AMOUNT OF INSURANCE	=
10b ADDITIONAL AMOUNT OF INSURANCE (From step 9b)	
11b DIFFERENCE IN AMOUNTS OF INSURANCE (From step 3b)	/
12b DIFFERENCE IN FACTORS (From step 6b)	X
13b ADDITIONAL AMOUNT OF INSURANCE FACTOR	=
14b LOWER LIMIT FACTOR (From step 5b)	
15b ADDITIONAL AMOUNT OF INSURANCE FACTOR (From step 13b)	+
16b TOTAL AMOUNT OF INSURANCE FACTOR (ROUND TO THREE DECIMALS)	=

	If amount of insurance NOT shown on the Amount of Insurance Scale (RFP - 3) and greater than \$300,000				
STEP 7	 				
1c	AMOUNT OF INSURANCE				
2c	\$300,000	-			
3c	1,000	/			
4c	FACTOR FOR EACH ADDITIONAL 1,000 (RFP - 3)	x			
5c	DIFFERENCE IN AMOUNTS OF INSURANCE FACTORS	=			
6с	\$300,000 AMOUNT OF INSURANCE FACTOR (RFP - 3)				
7c	DIFFERENCE IN AMOUNTS OF INSURANCE FACTORS (From step 5c)	+			
8c	TOTAL AMOUNT OF INSURANCE FACTOR (ROUND TO THREE DECIMALS)	=			
		·			

NET COST OF REINSURANCE FACTOR INTERPOLATION ROUND TO FOUR DECIMAL PLACES AFTER EACH CALCULATION UNLESS OTHERWISE NOTED

	If amount of insurance NOT shown on the Net Cost of Reinsurance Factor Scale (NCOR - 1) and less than \$6,000				
STEP#					
1a	\$6,000				
2a	AMOUNT OF INSURANCE	-			
3a	1,000	/			
4a	FACTOR FOR EACH ADDITIONAL 1,000 (NCOR - 1)	x			
5a	DIFFERENCE IN NET COST OF REINSURANCE FACTORS	=			
6a	\$6,000 NET COST OF REINSURANCE FACTOR (NCOR - 1)				
7a	DIFFERENCE IN NET COST OF REINSURANCE FACTORS (From step 5a)	-			
8a	TOTAL NET COST OF REINSURANCE FACTOR (ROUND TO THREE DECIMALS)	=			

If amount of insurance NOT shown on the Net Cost of Reinsurance Factor Scale (NCOR - 1) and greater than \$6,000 but less than \$325,000			
if amount of insurance (vol shown on the feet cost of Remsurance Factor bearc (1voor - 1) and greater (επαι φοςσου σαι τευν επαπ φοπεςσου		
CTED #			
STEP#			
1b UPPER LIMIT AMOUNT - Enter the next higher amount of insurance (NCOR - 1)			
2b LOWER LIMIT AMOUNT - Enter the next lower amount of insurance (NCOR - 1)	-		
3b DIFFERENCE IN AMOUNTS OF INSURANCE SHOWN	=		
4b UPPER LIMIT NET COST OF REINSURANCE FACTOR (NCOR -1)			
5b LOWER LIMIT NET COST OF REINSURANCE FACTOR (NCOR - 1)	-		
6b DIFFERENCE IN FACTORS FOR AMOUNTS SHOWN	=		
7b AMOUNT OF INSURANCE			
8b LOWER LIMIT AMOUNT (From step 2b)	-		
9b ADDITIONAL AMOUNT OF INSURANCE	=		
10b ADDITIONAL AMOUNT OF INSURANCE (From step 9b)			
11b DIFFERENCE IN AMOUNTS OF INSURANCE (From step 3b)	/		
12b DIFFERENCE IN FACTORS (From step 6b)	X		
13b ADDITIONAL NET COST OF REINSURANCE FACTOR	=		
14b LOWER LIMIT FACTOR (From step 5b)			
15b ADDITIONAL NET COST OF REINSURANCE FACTOR (From step 13b)	+		
16b TOTAL NET COST OF REINSURANCE FACTOR (ROUND TO THREE DECIMALS)	=		
·			

	If amount of insurance NOT shown on the Net Cost of Reinsurance Scale (NCOR - 1) and greater than \$325,000				
STEP #					
1c	AMOUNT OF INSURANCE				
2c	\$325,000	-			
3c	1,000	/			
4c	FACTOR FOR EACH ADDITIONAL 1,000 (NCOR - 1)	x			
5c	DIFFERENCE IN NET COST OF REINSURANCE FACTORS	=			
6c	\$325,000 AMOUNT OF INSURANCE FACTOR (NCOR - 1)				
7c	DIFFERENCE IN NET COST OF REINSURANCE FACTORS (From step 5c)	+			
8c	TOTAL NET COST OF REINSURANCE FACTOR (ROUND TO THREE DECIMALS)	=			
	·				

COVERAGE D INSURED VALUE INTERPOLATION ROUND TO FOUR DECIMAL PLACES AFTER EACH CALCULATION UNLESS OTHERWISE NOTED

If Insured Value is NOT shown on the Insured Value Scale (SRP-1) and greater than \$1,000 but less the	han \$300,000
STEP#	
1a UPPER LIMIT AMOUNT - Enter the next higher insured value (SRP - 1)	
2a LOWER LIMIT AMOUNT - Enter the next lower insured value (SRP - 1)	-
3a DIFFERENCE IN INSURED VALUES SHOWN	=
4a UPPER LIMIT FACTOR SHOWN (SRP - 1)	
5a LOWER LIMIT FACTOR SHOWN (SRP - 1)	-
6a DIFFERENCE IN FACTORS SHOWN	=
7a INSURED VALUE	
8a LOWER LIMIT AMOUNT (From step 2a)	-
9a ADDITIONAL AMOUNT OF INSURED VALUE	=
10a ADDITIONAL AMOUNT OF INSURED VALUE (From step 9a)	
11a DIFFERENCE IN INSURED VALUES SHOWN (From step 3a)	/
12a DIFFERENCE IN FACTORS SHOWN (From step 6a)	X
13a ADDITIONAL FACTOR AMOUNT	=
14a LOWER LIMIT FACTOR AMOUNT (From step 5a)	
15a ADDITIONAL FACTOR AMOUNT (From step 13a)	+
16a TOTAL INSURED VALUE FACTOR (ROUND TO TWO DECIMALS)	=

Order in Calculation

1 Base Rate: \$385.27

2 Zone Relativity:

Zone	Relativity	Zone	Relativity	Zone	Relativity
20001	1.000	20073	1.000	20244	1.000
20002	1.000	20074	1.000	20245	1.000
20003	1.000	20075	1.000	20250	1.000
20004	1.000	20076	1.000	20251	1.000
20005	1.000	20077	1.000	20252	1.000
20006	1.000	20078	1.000	20254	1.000
20007	1.000	20080	1.000	20260	1.000
20008	1.000	20081	1.000	20261	1.000
20009	1.000	20082	1.000	20262	1.000
20010	1.000	20097	1.000	20265	1.000
20011	1.000	20098	1.000	20266	1.000
20012	1.000	20201	1.000	20268	1.000
20015	1.000	20202	1.000	20270	1.000
20016	1.000	20203	1.000	20277	1.000
20017	1.000	20204	1.000	20289	1.000
20018	1.000	20206	1.000	20299	1.000
20019	1.000	20207	1.000	20301	1.000
20020	1.000	20208	1.000	20303	1.000
20024	1.000	20210	1.000	20306	1.000
20026	1.000	20211	1.000	20307	1.000
20032	1.000	20212	1.000	20310	1.000
20036	1.000	20213	1.000	20314	1.000
20037	1.000	20214	1.000	20317	1.000
20042	1.000	20215	1.000	20318	1.000
20045	1.000	20216	1.000	20319	1.000
20046	1.000	20217	1.000	20330	1.000
20047	1.000	20218	1.000	20340	1.000
20049	1.000	20219	1.000	20350	1.000
20051	1.000	20220	1.000	20355	1.000
20052	1.000	20221	1.000	20370	1.000
20053	1.000	20222	1.000	20372	1.000
20055	1.000	20223	1.000	20373	1.000
20057	1.000	20224	1.000	20374	1.000
20058	1.000	20226	1.000	20375	1.000
20059	1.000	20227	1.000	20376	1.000
20060	1.000	20228	1.000	20380	1.000
20061	1.000	20229	1.000	20388	1.000
20062	1.000	20230	1.000	20389	1.000
20063	1.000	20232	1.000	20390	1.000
20064	1.000	20233	1.000	20391	1.000
20065	1.000	20235	1.000	20392	1.000
20066	1.000	20237	1.000	20393	1.000
20067	1.000	20238	1.000	20394	1.000
20068	1.000	20239	1.000	20395	1.000
20069	1.000	20240	1.000	20398	1.000
20070	1.000	20241	1.000	20401	1.000
20071	1.000	20242	1.000	20402	1.000

Order in Calculation

2 Zone Relativity:

Zone	Relativity	Zone	Relativity	Zone	Relativity
20403	1.000	20472	1.000	20555	1.000
20404	1.000	20500	1.000	20557	1.000
20405	1.000	20501	1.000	20558	1.000
20406	1.000	20502	1.000	20559	1.000
20407	1.000	20503	1.000	20560	1.000
20408	1.000	20504	1.000	20565	1.000
20409	1.000	20505	1.000	20566	1.000
20410	1.000	20506	1.000	20570	1.000
20411	1.000	20507	1.000	20571	1.000
20412	1.000	20508	1.000	20572	1.000
20413	1.000	20509	1.000	20573	1.000
20414	1.000	20510	1.000	20575	1.000
20415	1.000	20511	1.000	20576	1.000
20416	1.000	20515	1.000	20577	1.000
20417	1.000	20520	1.000	20578	1.000
20418	1.000	20521	1.000	20579	1.000
20419	1.000	20522	1.000	20580	1.000
20420	1.000	20523	1.000	20581	1.000
20421	1.000	20524	1.000	20585	1.000
20422	1.000	20525	1.000	20586	1.000
20423	1.000	20526	1.000	20590	1.000
20424	1.000	20527	1.000	20591	1.000
20425	1.000	20528	1.000	20593	1.000
20426	1.000	20529	1.000	20594	1.000
20427	1.000	20530	1.000	20597	1.000
20428	1.000	20531	1.000	20599	1.000
20429	1.000	20532	1.000		
20431	1.000	20533	1.000		
20433	1.000	20534	1.000		
20434	1.000	20535	1.000		
20435	1.000	20536	1.000		
20436	1.000	20537	1.000		
20437	1.000	20538	1.000		
20439	1.000	20539	1.000		
20440	1.000	20540	1.000		
20441	1.000	20541	1.000		
20442	1.000	20542	1.000		
20444	1.000	20543	1.000		
20447	1.000	20544	1.000		
20451	1.000	20546	1.000		
20453	1.000	20547	1.000		
20456	1.000	20548	1.000		
20460	1.000	20549	1.000		
20463	1.000	20551	1.000		
20468	1.000	20552	1.000		
20469	1.000	20553	1.000		
20470	1.000	20554	1.000		

Order in Calculation

3 Amount of Insurance (AOI) Factor:

<u>AOI*</u>	<u>Factor</u>	<u>AOI*</u>	<u>Factor</u>
\$20,000	0.715	\$140,000	1.645
\$25,000	0.777	\$145,000	1.676
\$30,000	0.834	\$150,000	1.705
\$35,000	0.887	\$155,000	1.734
\$40,000	0.937	\$160,000	1.762
\$45,000	0.984	\$165,000	1.789
\$50,000	1.028	\$170,000	1.815
\$55,000	1.070	\$175,000	1.840
\$60,000	1.110	\$180,000	1.865
\$65,000	1.149	\$190,000	1.913
\$70,000	1.185	\$200,000	1.957
\$75,000	1.221	\$210,000	2.000
\$80,000	1.255	\$220,000	2.041
\$85,000	1.288	\$230,000	2.080
\$90,000	1.320	\$240,000	2.117
\$95,000	1.352	\$250,000	2.153
\$100,000	1.382	\$260,000	2.187
\$105,000	1.413	\$270,000	2.221
\$110,000	1.445	\$280,000	2.252
\$115,000	1.480	\$290,000	2.283
\$120,000	1.514	\$300,000	2.313
\$125,000	1.546		
\$130,000	1.580		
\$135,000	1.613		

Each Add'l \$1,000 0.003

4 Claim Rating:

Note: To calculate the Claim Rating Factor, multiply together the four appropriate factors (one factor for each Claim Group), then round to three decimal places

Claim Type	
0 Group D	1.000
1 Group D	1.039
2 Group D	1.080
3 Group D	1.122
4 Group D	1.166
5+ Group D	1.211
0 Group E	1.000
1 Group E	1.102
2 Group E	1.219
3 Group E	1.348
4 Group E	1.490
5+ Group E	1.648
0 Group F	1.000
1 Group F	1.01ϵ
2 Group F	1.034
3 Group F	1.051
4 Group F	1.070
5+ Group F	1.088
0 Group G	1.000
1 Group G	1.149
2 Group G	1.335
3 Group G	1.551
4 Group G	1.802
5+ Group G	2.094

^{*} If AOI not shown above, please refer to PCP - 5 for the interpolation rules.

Order in Calculation

5 Claim Free Discount:

<u>Factor</u>
1.000
0.950
0.900
0.880
0.840
0.800

6 Home Buyer Discount:

Years since Purchase/Completion	<u>Factor</u>
0	0.980
1	0.990
2	0.990
3	0.990
4	0.990
5+	1.000

7 Protective Device Discount:

<u>Fire</u>	Theft	Water	Factor
None	None	None	1.000
None	Low	None	0.980
None	Medium	None	0.980
None	High	None	0.980
None	None	Low	0.980
None	Low	Low	0.960
None	Medium	Low	0.960
None	High	Low	0.960
None	None	High	0.980
None	Low	High	0.960
None	Medium	High	0.960
None	High	High	0.960
Low	None	None	0.990
Low	Low	None	0.970
Low	Medium	None	0.970
Low	High	None	0.970
Low	None	Low	0.970
Low	Low	Low	0.950
Low	Medium	Low	0.950
Low	High	Low	0.950
Low	None	High	0.970
Low	Low	High	0.950
Low	Medium	High	0.950
Low	High	High	0.950
Medium	None	None	0.990
Medium	Low	None	0.970
Medium	Medium	None	0.970
Medium	High	None	0.970
Medium	None	Low	0.970
Medium	Low	Low	0.950
Medium	Medium	Low	0.950
Medium	High	Low	0.950
Medium	None	High	0.970
Medium	Low	High	0.950
Medium	Medium	High	0.950
Medium	High	High	0.950
High	None	None	0.850
High	Low	None	0.840
High	Medium	None	0.840
High	High	None	0.840
High	None	Low	0.840
High	Low	Low	0.820
High	Medium	Low	0.820
High	High	Low	0.820
High	None	High	0.840
High	Low	High	0.820
High	Medium	High	0.820
High	High	High	0.820

Order in Calculation

8 Deductible Factor:

<u>Deductible</u>	Factor
\$250	1.025
\$500	1.000
\$750	0.970
\$1,000	0.948
\$1,500	0.899
\$2,000	0.858
\$2,500	0.821
\$3,000	0.789
\$5.000	0.692

9 Personal Property Reimbursement Provision:

Factor: 1.250

10 Multiple Policy Discount:

Note: To calculate Multiple Policy Discount Factor, add the appropriate factor for each Supporting Line together and subtract from 1.000. Subject to a maximum discount of 30%.

Suppo:	rting Lines	<u>Factor</u>
Auto		0.150
Person	al Umbrella Policy	0.020
Motor	cycle/Off-Road Vehicle/Rec Vehicle/Motor Home/Boatowners	0.020
Owner	S	0.050
Renter	s	0.020
Condo	minium	0.020
Landlo	ords Package Policy	0.020
Mobile	chome/Manufactured Home	0.020
Life/M	ortgage Term	0.020

11 Allstate Easy Pay Plan Discount:

Factor: 0.950

Order in Calculation

12 Responsible Payment Discount:

Group	Factor
1	0.890
2	0.890
3	0.890
4	0.860
5	0.860
6	0.860
7	0.840
8	0.840
9	0.840
10	1.000
11	1.000
12	1.000
13	0.860
14	0.860
15	0.860
16	0.950
17	0.950
18	0.950

13 Early Signing Discount:

Policy Age	Factor
0	0.980
1	0.990
2	1.000
3	1.000
4	1.000
5+	1.000

14 Welcome Discount:

Policy Age	Factor
0	0.900
1	1.000
2+	1.000

15 Loyalty Discount:

Policy Age	<u>Factor</u>
0	1.000
1	0.900
2+	0.900

16 Smoke-Free Discount:

Factor: 1.000

17 The Good Hands People® Discount:

Factor: 0.950

18 Enhanced Package Factor:

Factor: 1.084

19 Coverage BC - Building Codes Factor:

<u>Factor</u>
1.000
1.020
1.050
1.080

DISTRICT OF COLUMBIA CONDOMINIUM OWNERS NET COST OF REINSURANCE FACTORS

NET COST OF REINSURANCE RATE ADJUSTMENT FACTOR

Net Cost of Reinsurance Rate Adjustment Factor:

3.1790

Factor 67 68

NET COST OF REINSURANCE BASE RATES

Note: To calculate the Net Cost of Reinsurance Base Rate, use the selected All Peril Deductible amount.

All Other (Brick/Brick Veneer)									
Zone	<u>\$250</u>	<u>\$500</u>	<u>\$750</u>	\$1,000	\$1,500	\$2,000	\$2,500	\$3,000	\$5,000
1	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
				Frame					
Zone	<u>\$250</u>	<u>\$500</u>	<u>\$750</u>	\$1,000	\$1,500	\$2,000	\$2,500	\$3,000	\$5,000
1	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02

NET COST OF REINSURANCE LIMITS FACTORS

a a	.	1	0 071 1
Coverage C Limit	Factor		Coverage C Limit
6,000	6		67,000
10,000	10		68,000
11,000	11		69,000
12,000	12		70,000
13,000	13		71,000
14,000	14		72,000
15,000	15		73,000
16,000	16		74,000
17,000	17		75,000
18,000	18		80,000
19,000	19		85,000
20,000	20		90,000
25,000	25		95,000
30,000	30		100,000
35,000	35		110,000
40,000	40		120,000
45,000	45		130,000
50,000	50		140,000
55,000	55		150,000
56,000	56		160,000
57,000	57		170,000
58,000	58		180,000
59,000	59		190,000
60,000	60		200,000
61,000	61		225,000
62,000	62		250,000
63,000	63		275,000
64,000	64		300,000
65,000	65		325,000
66,000	66		Each Addl 1000
DCD 6 for the intern	1	•,	

^{*} If Coverage C Limit not shown above, please refer to PCP - 6 for the interpolation rules.

ADDITIONAL PREMIUM

Fixed Expense Policy Fee:

\$51

Coverage A - Building Property Protection

	Per Limit Amount	Premium
Increase	\$1,000	\$1.05
Decrease	\$1,000	-\$1.05

Coverage D - Additional Living Expenses

	COVERAGE D PERCENT BUY-UP or BUY-DOWN														
Insured Value*	<u>10%</u>	<u>15%</u>	<u>20%</u>	<u>25%</u>	<u>30%</u>	<u>35%</u>	<u>40%</u>	<u>45%</u>	<u>50%</u>	<u>75%</u>	<u>100%</u>	<u>125%</u>	<u>150%</u>	<u>175%</u>	<u>200%</u>
\$1,000	-2.31	-0.96	0.00	0.74	1.35	1.86	2.31	2.70	3.05	4.40	5.36	6.10	6.71	7.22	7.67
\$5,000	-2.31	-0.96	0.00	0.74	1.35	1.86	2.31	2.70	3.05	4.40	5.36	6.10	6.71	7.22	7.67
\$10,000	-2.31	-0.96	0.00	0.74	1.35	1.86	2.31	2.70	3.05	4.40	5.36	6.10	6.71	7.22	7.67
\$15,000	-2.31	-0.96	0.00	0.74	1.35	1.86	2.31	2.70	3.05	4.40	5.36	6.10	6.71	7.22	7.67
\$20,000	-2.31	-0.96	0.00	0.74	1.35	1.86	2.31	2.70	3.05	4.40	5.36	6.10	6.71	7.22	7.67
\$25,000	-2.31	-0.96	0.00	0.74	1.35	1.86	2.31	2.70	3.05	4.40	5.36	6.10	6.71	7.22	7.67
\$30,000	-2.31	-0.96	0.00	0.74	1.35	1.86	2.31	2.70	3.05	4.40	5.36	6.10	6.71	7.22	7.67
\$35,000	-2.31	-0.96	0.00	0.74	1.35	1.86	2.31	2.70	3.05	4.40	5.36	6.10	6.71	7.22	7.67
\$40,000	-2.31	-0.96	0.00	0.74	1.35	1.86	2.31	2.70	3.05	4.40	5.36	6.10	6.71	7.22	7.67
\$45,000	-2.31	-0.96	0.00	0.74	1.35	1.86	2.31	2.70	3.05	4.40	5.36	6.10	6.71	7.22	7.67
\$50,000	-2.31	-0.96	0.00	0.74	1.35	1.86	2.31	2.70	3.05	4.40	5.36	6.10	6.71	7.22	7.67
\$55,000	-2.31	-0.96	0.00	0.74	1.35	1.86	2.31	2.70	3.05	4.40	5.36	6.10	6.71	7.22	7.67
\$60,000	-2.31	-0.96	0.00	0.74	1.35	1.86	2.31	2.70	3.05	4.40	5.36	6.10	6.71	7.22	7.67
\$65,000	-2.31	-0.96	0.00	0.74	1.35	1.86	2.31	2.70	3.05	4.40	5.36	6.10	6.71	7.22	7.67
\$70,000	-2.31	-0.96	0.00	0.74	1.35	1.86	2.31	2.70	3.05	4.40	5.36	6.10	6.71	7.22	7.67
\$75,000	-2.31	-0.96	0.00	0.74	1.35	1.86	2.31	2.70	3.05	4.40	5.36	6.10	6.71	7.22	7.67
\$80,000	-2.31	-0.96	0.00	0.74	1.35	1.86	2.31	2.70	3.05	4.40	5.36	6.10	6.71	7.22	7.67
\$85,000	-3.46	-1.44	0.00	1.11	2.03	2.80	3.46	4.05	4.58	6.60	8.04	9.16	10.07	10.84	11.50
\$90,000	-4.62	-1.92	0.00	1.49	2.70	3.73	4.62	5.40	6.10	8.81	10.72	12.21	13.42	14.45	15.34
\$95,000	-5.77	-2.40	0.00	1.86	3.38	4.66	5.77	6.75	7.63	11.01	13.41	15.26	16.78	18.07	19.18
\$100,000	-5.77	-2.40	0.00	1.86	3.38	4.66	5.77	6.75	7.63	11.01	13.41	15.26	16.78	18.07	19.18
\$105,000	-5.77	-2.40	0.00	1.86	3.38	4.66	5.77	6.75	7.63	11.01	13.41	15.26	16.78	18.07	19.18
\$110,000	-5.77	-2.40	0.00	1.86	3.38	4.66	5.77	6.75	7.63	11.01	13.41	15.26	16.78	18.07	19.18
\$115,000	-5.77	-2.40	0.00	1.86	3.38	4.66	5.77	6.75	7.63	11.01	13.41	15.26	16.78	18.07	19.18
\$120,000	-5.77	-2.40	0.00	1.86	3.38	4.66	5.77	6.75	7.63	11.01	13.41	15.26	16.78	18.07	19.18
\$125,000	-5.77	-2.40	0.00	1.86	3.38	4.66	5.77	6.75	7.63	11.01	13.41	15.26	16.78	18.07	19.18
\$130,000	-5.77	-2.40	0.00	1.86	3.38	4.66	5.77	6.75	7.63	11.01	13.41	15.26	16.78	18.07	19.18
\$135,000	-5.77	-2.40	0.00	1.86	3.38	4.66	5.77	6.75	7.63	11.01	13.41	15.26	16.78	18.07	19.18
\$140,000	-5.77	-2.40	0.00	1.86	3.38	4.66	5.77	6.75	7.63	11.01	13.41	15.26	16.78	18.07	19.18
\$145,000	-5.77	-2.40	0.00	1.86	3.38	4.66	5.77	6.75	7.63	11.01	13.41	15.26	16.78	18.07	19.18
\$150,000	-5.77	-2.40	0.00	1.86	3.38	4.66	5.77	6.75	7.63	11.01	13.41	15.26	16.78	18.07	19.18
\$155,000	-5.77	-2.40	0.00	1.86	3.38	4.66	5.77	6.75	7.63	11.01	13.41	15.26	16.78	18.07	19.18
\$160,000	-5.77	-2.40	0.00	1.86	3.38	4.66	5.77	6.75	7.63	11.01	13.41	15.26	16.78	18.07	19.18
\$165,000	-5.77	-2.40	0.00	1.86	3.38	4.66	5.77	6.75	7.63	11.01	13.41	15.26	16.78	18.07	19.18
\$170,000	-5.77	-2.40	0.00	1.86	3.38	4.66	5.77	6.75	7.63	11.01	13.41	15.26	16.78	18.07	19.18
\$175,000	-5.77	-2.40	0.00	1.86	3.38	4.66	5.77	6.75	7.63	11.01	13.41	15.26	16.78	18.07	19.18
\$180,000	-5.77	-2.40	0.00	1.86	3.38	4.66	5.77	6.75	7.63	11.01	13.41	15.26	16.78	18.07	19.18
\$190,000	-5.77	-2.40	0.00	1.86	3.38	4.66	5.77	6.75	7.63	11.01	13.41	15.26	16.78	18.07	19.18
\$200,000	-5.77	-2.40	0.00	1.86	3.38	4.66	5.77	6.75	7.63	11.01	13.41	15.26	16.78	18.07	19.18
\$210,000	-5.77	-2.40	0.00	1.86	3.38	4.66	5.77	6.75	7.63	11.01	13.41	15.26	16.78	18.07	19.18
\$220,000	-5.77	-2.40	0.00	1.86	3.38	4.66	5.77	6.75	7.63	11.01	13.41	15.26	16.78	18.07	19.18
\$230,000	-5.77	-2.40	0.00	1.86	3.38	4.66	5.77	6.75	7.63	11.01	13.41	15.26	16.78	18.07	19.18
\$240,000	-5.77	-2.40	0.00	1.86	3.38	4.66	5.77	6.75	7.63	11.01	13.41	15.26	16.78	18.07	19.18
\$250,000	-5.77	-2.40	0.00	1.86	3.38	4.66	5.77	6.75	7.63	11.01	13.41	15.26	16.78	18.07	19.18
\$260,000	-5.77	-2.40	0.00	1.86	3.38	4.66	5.77	6.75	7.63	11.01	13.41	15.26	16.78	18.07	19.18
\$270,000	-5.77	-2.40	0.00	1.86	3.38	4.66	5.77	6.75	7.63	11.01	13.41	15.26	16.78	18.07	19.18
\$280,000	-5.77	-2.40	0.00	1.86	3.38	4.66	5.77	6.75	7.63	11.01	13.41	15.26	16.78	18.07	19.18
\$290,000	-5.77	-2.40	0.00	1.86	3.38	4.66	5.77	6.75	7.63	11.01	13.41	15.26	16.78	18.07	19.18
\$300,000+	-5.77	-2.40	0.00	1.86	3.38	4.66	5.77	6.75	7.63	11.01	13.41	15.26	16.78	18.07	19.18
* If Insured Value not shown above	places refer to DCD 6 fo	u the internalation													

^{*} If Insured Value not shown above, please refer to PCP - 6 for the interpolation rules.

ADDITIONAL PREMIUM

Coverage X - Increased Limits on Family Liability Protection

<u>Limit</u>	<u>Premium</u>
\$100,000	\$0
\$200,000	\$12
\$250,000	\$17
\$300,000	\$22
\$500,000	\$39
\$1,000,000	\$69

Coverage Y - Increased Limits on Medical Payments

<u>Limit</u>	<u>Premium</u>
\$1,000	\$0
\$2,500	\$5
\$5,000	\$9

Coverage G - Loss Assessments

	Per Limit Amount	<u>Premium</u>
Increase	\$1,000	\$1.05
Decrease	\$1,000	-\$1.05

Coverage BP - Increased Coverage on Business Property

<u>Limit</u>	Premium
\$1,000	\$0
\$2,500	\$14
\$5,000	\$19

Coverage CA - Extended Coverage on Cameras

Limit per Occurrence	Per Item Limit	<u>Premium</u>
\$1,000	\$1,000	\$3
\$2,000	\$2,000	\$6
\$3,000	\$2,000	\$9
\$4,000	\$2,000	\$12
\$5,000	\$2,000	\$15
\$10,000	\$2,500	\$30
\$15,000	\$3,000	\$45
\$20,000	\$4,000	\$60
\$25,000	\$5,000	\$75

ADDITIONAL PREMIUM

Coverage DR- Electronic Data Recovery

<u>Limit</u>	<u>Premium</u>
\$5,000	\$25

Coverage F - Fire Department Charges

Total	
<u>Limit</u>	<u>Premium</u>
\$500	\$0
\$600	\$2
\$750	\$5
\$1,000	\$10
\$1,250	\$15
\$1,500	\$20
\$3,000	\$50
\$5.500	\$100

Coverage GR - Green Improvement

Coverage	Factor
A	0.0410
C	0.0410

Multiply the Coverage Factor by the Amount of Coverage chosen (per \$1000) on the policy. Round to the penny for each Coverage. Then add the 2 components together.

Coverage IT - Identity Theft Expenses

<u>Limit</u>	<u>Premium</u>
\$25,000	\$40

Coverage J - Extended Coverage on Jewelry, Watches, and Furs

Total	Per Item	
Limit per Occurrence	<u>Limit</u>	Premium
\$6,000	\$1,000	\$9
\$7,000	\$1,000	\$18
\$8,000	\$2,000	\$27
\$9,000	\$2,000	\$36
\$10,000	\$2,000	\$45
\$15,000	\$2,500	\$90
\$20,000	\$3,000	\$135
\$25,000	\$4,000	\$180
\$30,000	\$5,000	\$225

Coverage MI - Extended Coverage on Musical Instruments

<u>Limit per Occurrence</u>	Per Item Limit	<u>Premium</u>
\$1,000	\$1,000	\$1
\$2,000	\$2,000	\$2
\$3,000	\$2,000	\$3
\$4,000	\$2,000	\$4
\$5,000	\$2,000	\$5
\$10,000	\$2,500	\$10
\$15,000	\$3,000	\$15
\$20,000	\$4,000	\$20
\$25,000	\$5,000	\$25

ADDITIONAL PREMIUM

Coverage SP - Extended Coverage on Sports Equipment

Limit per Occurrence	Per Item Limit	Premium
\$1,000	\$1,000	\$2
\$2,000	\$2,000	\$4
\$3,000	\$2,000	\$6
\$4,000	\$2,000	\$8
\$5,000	\$2,000	\$10
\$10,000	\$2,500	\$20
\$15,000	\$3,000	\$30
\$20,000	\$4,000	\$40
\$25,000	\$5,000	\$50

Coverage ST - Increased Coverage on Theft of Silverware

<u>Total Limits</u>	Premiun
\$2,500	\$0
\$7,500	\$7
\$8,500	\$8
\$9,500	\$9
\$10,500	\$10
\$11,500	\$11
\$12.500	\$12

Coverage WB - Water Back-up Endorsement

Zone 2	<u>Limit</u>	<u>Deductible</u>	<u>Premium</u>
1	\$5,000	\$500	\$60
1	\$10,000	\$1,000	\$90
1	\$25,000	\$2,500	\$120
1	\$50,000	\$5,000	\$150

Coverage PI - Personal Injury Endorsement

Limit per Occurrence	Total Aggregate Limit	Premium
\$100,000	\$200,000	\$10
\$200,000	\$400,000	\$11
\$250,000	\$500,000	\$12
\$300,000	\$600,000	\$13
\$500,000	\$1,000,000	\$17

Order in Calculation	RATING PLAN	CAF
2A	Condominium Rate Adjustment Factor	1.0000
2B	Construction Type	
	Brick Frame and All Other	0.8797 1.0000
2C	Rating Group	
20	Rating Group	0.7471
	2	0.7626
	3	0.7785
	4	0.7947
	5	0.8114
	6	0.8284
	7	0.8458
	8	0.8636
	9	0.8817
	10	0.9004
	11	0.9194
	12	0.9389
	13	0.9588
	14	0.9792
	15	1.0000
	16	1.0213
	17	1.0431
	18 19	1.0655 1.0883
	20	1.1116
	20 21	1.1116
	22	1.1600
	23	1.1850
	24	1.2106
	25	1.2368
	26	1.2636
	27	1.2910
	28	1.3191
	29	1.3478
	30	1.3772
	31	1.4073
	32	1.4381
	33	1.4696
	34	1.5018
	35	1.5348
	36	1.5686
	37	1.6032
	38	1.6386
	39	1.6748
	40	1.7119
	41 42	1.7499 1.7887
	42 43	1.8285
	43	1.8693
	45	1.9110
	46	1.9537
	47	1.9974
	48	2.0422
	49	2.0880
	50	2.1350

Order in		
Calculation	RATING PLAN	CAF
2D	Number of Fire (Group D) Claims in past 3 years	
	0	1.0000
	1	1.0000
	2	1.0000
	3	1.0000
	4	1.0000
	5+	1.0000
2 E	Number of Theft/Liability (Group E) Claims in past 3 years	
	0	1.0000
	1	1.0000
	2	1.0000
	3	1.0000
	4	1.0000
	5+	1.0000
2 F	Number of All Other (Group F) Claims in past 3 years	
	0	1.0000
	1	1.0000
	2	1.0000
	3	1.0000
	4	1.0000
	5+	1.0000
2 G	Number of Water (Group G) Claims in past 3 years	
	0	1.0000
	1	1.0000
	2	1.0000
	3	1.0000
	4	1.0000
	5+	1.0000

Order in Calculation	RATING PLAN			CA	\F		
2Н	Age of Condominium						
	Age of Condominium						
	Since Policy		Aga of Co	n dominin	n at Daliar	. In contic	
	Inception	0-4	5-10	ndominiur 11-20	21-30	31-40	41+
	_						
	0	0.8155	0.8590	0.9243	1.0037	1.0711	1.1685
	1 2	0.8272	0.8677	0.9320	1.0112	1.0778	1.1726
	3	0.8378 0.8475	0.8762 0.8845	0.9396 0.9472	1.0187 1.0262	1.0844 1.0911	1.1767 1.1809
	4	0.8568	0.8926	0.9472	1.0202	1.0911	1.1859
	5	0.8656	0.9006	0.9623	1.0337	1.1039	1.1892
	6	0.8742	0.9085	0.9699	1.0472	1.1037	1.1934
	7	0.8825	0.9163	0.9774	1.0538	1.1115	1.1977
	8	0.8906	0.9240	0.9849	1.0604	1.1153	1.2019
	9	0.8987	0.9317	0.9924	1.0670	1.1191	1.2062
	10	0.9066	0.9393	0.9999	1.0736	1.1229	1.2105
	11	0.9144	0.9469	1.0074	1.0803	1.1268	1.2149
	12	0.9222	0.9545	1.0149	1.0870	1.1307	1.2193
	13	0.9298	0.9621	1.0224	1.0937	1.1345	1.2237
	14	0.9375	0.9696	1.0299	1.1004	1.1384	1.2281
	15	0.9451	0.9771	1.0373	1.1054	1.1423	1.2326
	16	0.9527	0.9846	1.0439	1.1092	1.1463	1.2371
	17	0.9602	0.9921	1.0504	1.1129	1.1502	1.2417
	18	0.9678	0.9996	1.0570	1.1168	1.1542	1.2463
	19	0.9753	1.0071	1.0637	1.1206	1.1582	1.2509
	20	0.9828	1.0146	1.0703	1.1244	1.1622	1.2555
	21	0.9903	1.0221	1.0769	1.1283	1.1663	1.2602
	22	0.9978	1.0297	1.0836	1.1321	1.1703	1.2649
	23	1.0053	1.0371	1.0903	1.1360	1.1744	1.2697
	24	1.0128	1.0436	1.0971	1.1399	1.1786	1.2744
	25	1.0203	1.0502	1.1035	1.1438	1.1827	1.2793
	26	1.0278	1.0568	1.1073	1.1478	1.1869	1.2841
	27	1.0353	1.0634	1.1110	1.1517	1.1911	1.2890
	28 29	1.0421 1.0486	1.0701 1.0767	1.1148 1.1187	1.1557 1.1597	1.1953 1.1995	1.2940 1.2990
	30	1.0480	1.0767	1.11225	1.1597	1.1993	1.3040
	31	1.0552	1.0901	1.1223	1.1638	1.2038	1.3040
	32	1.0618	1.0961	1.1203	1.1078	1.2125	1.3141
	33	1.0751	1.1034	1.1341	1.1760	1.2168	1.3193
	34	1.0818	1.1071	1.1380	1.1801	1.2212	1.3245
	35	1.0885	1.1109	1.1419	1.1843	1.2257	1.3297
	36	1.0952	1.1147	1.1458	1.1885	1.2301	1.3350
	37	1.1019	1.1185	1.1498	1.1927	1.2346	1.3403
	38	1.1062	1.1223	1.1537	1.1969	1.2391	1.3456
	39	1.1100	1.1262	1.1577	1.2012	1.2437	1.3510
	40	1.1138	1.1300	1.1617	1.2054	1.2483	1.3565
	41	1.1176	1.1339	1.1658	1.2098	1.2529	1.3620
	42	1.1214	1.1378	1.1698	1.2141	1.2576	1.3675
	43	1.1253	1.1417	1.1739	1.2185	1.2623	1.3738
	44	1.1291	1.1457	1.1780	1.2229	1.2670	1.3738
	45	1.1330	1.1496	1.1822	1.2273	1.2718	1.3738
	46	1.1369	1.1536	1.1864	1.2318	1.2766	1.3738
	47	1.1408	1.1576	1.1905	1.2363	1.2814	1.3738
	48	1.1447	1.1616	1.1948	1.2409	1.2863	1.3738
	49	1.1487	1.1656	1.1990	1.2454	1.2912	1.3738

50 1.1526 1.1697 1.2033 1.2500 1.2962 1.3738

Order in Calculation	RATING PLAN			CA	AF		
2Н	Age of Condominium						
	Age of Condominium Since Policy						
	Inception	,	Age of Co	ndominium	n at Polic	y Incentio	n
	тесрион	0-4	5-10	11-20	21-30	31-40	41+
	51	1.1566	1.1738	1.2076	1.2547	1.3012	1.3738
	52	1.1606	1.1779	1.2119	1.2593	1.3062	1.3738
	53	1.1647	1.1820	1.2163	1.2641	1.3113	1.3738
	54	1.1687	1.1862	1.2207	1.2688	1.3164	1.3738
	55	1.1728	1.1904	1.2251	1.2736	1.3216	1.3738
	56	1.1769	1.1946	1.2296	1.2784	1.3268	1.3738
	57	1.1810	1.1989	1.2341	1.2833	1.3320	1.3738
	58	1.1852	1.2031	1.2386	1.2882	1.3373	1.3738
	59	1.1894	1.2074	1.2431	1.2931	1.3426	1.3738
	60	1.1936	1.2118	1.2477	1.2981	1.3480	1.3738
	61	1.1978	1.2161	1.2523	1.3031	1.3534	1.3738
	62	1.2021	1.2205	1.2570	1.3081	1.3589	1.3738
	63	1.2064	1.2250	1.2617	1.3132	1.3644	1.3738
	64	1.2107	1.2294	1.2664	1.3184	1.3738	1.3738
	65	1.2151	1.2339	1.2712	1.3235	1.3738	1.3738
	66	1.2195	1.2384	1.2760	1.3288	1.3738	1.3738
	67	1.2239	1.2430	1.2808	1.3340	1.3738	1.3738
	68	1.2283	1.2476	1.2857	1.3393	1.3738	1.3738
	69	1.2328	1.2522	1.2906	1.3447	1.3738	1.3738
	70	1.2373	1.2568	1.2956	1.3501	1.3738	1.3738
	71	1.2419	1.2615	1.3006	1.3555	1.3738	1.3738
	72	1.2464	1.2663	1.3056	1.3610	1.3738	1.3738
	73	1.2511	1.2710	1.3107	1.3665	1.3738	1.3738
	74	1.2557	1.2758	1.3158	1.3738	1.3738	1.3738
	75	1.2604	1.2807	1.3209	1.3738	1.3738	1.3738
	76	1.2651	1.2855	1.3261	1.3738	1.3738	1.3738
	77	1.2699	1.2904	1.3314	1.3738	1.3738	1.3738
	78	1.2747	1.2954	1.3366	1.3738	1.3738	1.3738
	79	1.2795	1.3004	1.3420	1.3738	1.3738	1.3738
	80	1.2843	1.3054	1.3473	1.3738	1.3738	1.3738
	81	1.2892	1.3105	1.3528	1.3738	1.3738	1.3738
	82	1.2942	1.3156	1.3582	1.3738	1.3738	1.3738
	83	1.2992	1.3207	1.3637	1.3738	1.3738	1.3738
	84	1.3042	1.3259	1.3738	1.3738	1.3738	1.3738
	85	1.3093	1.3312	1.3738	1.3738	1.3738	1.3738
	86	1.3144	1.3365	1.3738	1.3738	1.3738	1.3738
	87	1.3195	1.3418	1.3738	1.3738	1.3738	1.3738
	88	1.3247	1.3472	1.3738	1.3738	1.3738	1.3738
	89	1.3299	1.3526	1.3738	1.3738	1.3738	1.3738
	90	1.3352	1.3580	1.3738	1.3738	1.3738	1.3738
	91	1.3332	1.3635	1.3738	1.3738	1.3738	1.3738
	92	1.3403	1.3738	1.3738	1.3738	1.3738	1.3738
	93	1.3439	1.3738	1.3738	1.3738	1.3738	1.3738
	93 94						
		1.3567	1.3738	1.3738	1.3738	1.3738	1.3738
	95	1.3622	1.3738	1.3738	1.3738	1.3738	1.3738
	96	1.3677	1.3738	1.3738	1.3738	1.3738	1.3738
	07	1 2722					
	97	1.3738	1.3738	1.3738	1.3738	1.3738	1.3738
	97 98 99+	1.3738 1.3738 1.3738	1.3738 1.3738 1.3738	1.3738 1.3738 1.3738	1.3738 1.3738 1.3738	1.3738 1.3738 1.3738	1.3738 1.3738 1.3738

Order in Calculation	RATING PLAN			CAF		
2I	Residence Class Factor					
	Residence Class		Number	of Week	s Rented	
		0	1-8	9-25	26-50	51+
	Primary	1.0000	N/A	N/A	N/A	N/A
	Primary, Owns Secondary	1.1069	N/A	N/A	N/A	N/A
	Secondary	0.8362	N/A	N/A	N/A	N/A
	Secondary/No Primary	0.9981	N/A	N/A	N/A	N/A
	Secondary - Seasonal	0.8362	N/A	N/A	N/A	N/A
	Secondary - Seasonal/No Primary	0.9981	N/A	N/A	N/A	N/A
	Rented - Portion of Primary Residence to Same Tenant	N/A	1.1000	1.1000	1.1500	1.2000
	Rented - Portion of Primary Residence to Multiple Tenants	N/A	1.2000	1.2000	1.2500	1.3000
	Rented - Total Primary Residence to Same Tenant	N/A	1.1000	1.1000	N/A	N/A
	Rented - Total Primary Residence to Multiple Tenants	N/A	1.2000	1.2000	N/A	N/A
	Rented - Portion of Secondary Residence to Same Tenant	N/A	1.1500	1.1500	1.2000	1.2500
	Rented - Portion of Secondary Residence to Multiple Tenants	N/A	1.2500	1.2500	1.3000	1.3500
	Rented - Total Secondary Residence to Same Tenant	N/A	1.1500	1.1500	1.2000	1.2500
	Rented - Total Secondary Residence to Multiple Tenants	N/A	1.2500	1.2500	1.3000	1.3500

Order in Calculation	RATING PLAN			CAF
2 J	Condominium Floor Rating			
		Sublevel		1.0000
		Ground Flo	oor	1.0000
		2nd-4th		1.0000
		5th Floor and I	Higher	1.0000
2K	Square Footage			
	•	Min	Max	
		0	250	1.0000
		251	500	1.0000
		501	750	1.0000
		751	1000	1.0000
		1001	1250	1.0000
		1251	1500	1.0000
		1501	1750	1.0000
		1751	2000	1.0000
		2001	9999+	1.0000

Order in		
Calculation	RATING PLAN	CAF
2 L	Canine Factor	
	Yes	1.0000
	No	1.0000
2M	Roof Shape	
	Flat	1.0000
	Other	1.0000
2N	Condominium Type Factor	
	Low-Rise Condominium - Exterior Entrywa	y 1.0000
	Low-Rise Condominium - Interior Entrywa	y 1.0000
	Mid-Rise Condominium	1.0000
	High-Rise Condominium	1.0000
	Townhouse With Basement	1.0000
	Townhouse Without Basement	1.0000
	Rowhouse With Basement	1.0000
	Rowhouse Without Basement	1.0000
	Detached Condominium With Basement	1.0000
	Detached Condominium Without Basemen	t 1.0000

Order in Calculation	RATING PLAN		CAF		CAF
20	Age of Oldest Resident				
		0	1.0000	51	1.0329
		1	1.0000	52	1.0343
		2	1.0000	53	1.0356
		3	1.0000	54	1.0370
		4	1.0000	55	1.0383
		5	1.0000	56	1.0397
		6	1.0000	57	1.0411
		7	1.0000	58	1.0425
		8	1.0000	59	1.0439
		9	1.0000	60	1.0453
		10	1.0000	61	1.0467
		11	1.0000	62	1.0481
		12	1.0000	63	1.0495
		13	1.0000	64	1.0510
		14	1.0000	65	1.0524
		15	1.0000	66	1.0539
		16 17	1.0000	67 68	1.0553
		18	1.0000 1.0000	69	1.0568 1.0582
		19	1.0000	70	1.0582
		20	1.0000	70 71	1.0612
		21	1.0000	72	1.0627
		22	1.0000	73	1.0642
		23	1.0000	74	1.0657
		24	1.0000	75	1.0672
		25	1.0000	76	1.0687
		26	1.0012	77	1.0702
		27	1.0024	78	1.0718
		28	1.0036	79	1.0733
		29	1.0048	80	1.0749
		30	1.0060	81	1.0764
		31	1.0072	82	1.0780
		32	1.0085	83	1.0795
		33	1.0097	84	1.0811
		34	1.0109	85	1.0827
		35	1.0122	86	1.0843
		36	1.0134	87	1.0859
		37	1.0147	88	1.0875
		38	1.0159	89	1.0891
		39	1.0172	90	1.0908
		40	1.0185	91	1.0924
		41 42	1.0198 1.0210	92 93	1.0940 1.0957
		42	1.0210	93 94	1.0937
		43 44	1.0236	95 95	1.0973
		45	1.0249	96	1.1007
		46	1.0262	97	1.1023
		47	1.0276	98	1.1040
		48	1.0289	99	1.1057
		49	1.0302	100	1.1074
		50	1.0316	101+	1.1074

Order in Calculation	RATING PLAN		CAF
2P	Number of Occupants		
2Q	Number of Bathrooms	1 2 3 4 5+	1.0000 1.0000 1.0000 1.0000
		1 2 3 4 5+	1.0000 1.0000 1.0000 1.0000

Order in Calculation RATING PLAN **CAF CAF** CAF 2R **Territorial Zone** 20001 1.0000 20222 1.0000 20416 1.0000 20002 1.0000 20223 1.0000 20417 1.0000 20224 20003 1.0000 1.0000 20418 1.0000 20004 20226 20419 1.0000 1.0000 1.0000 20005 20227 1.0000 20420 1.0000 1.0000 20006 1.0000 20228 1.0000 20421 1.0000 20007 1.0000 20229 1.0000 20422 1.0000 20230 20423 20008 1.0000 1.0000 1.0000 20009 20232 20424 1.0000 1.0000 1.0000 20010 20233 1.0000 20425 1.0000 1.0000 20235 20011 1.0000 1.0000 20426 1.0000 20012 1.0000 20237 1.0000 20427 1.0000 20015 1.0000 20238 1.0000 20428 1.0000 20016 1.0000 20239 1.0000 20429 1.0000 20017 1.0000 20240 1.0000 20431 1.0000 20018 1.0000 20241 1.0000 20433 1.0000 20019 20242 1.0000 20434 1.0000 1.0000 20020 1.0000 20244 1.0000 20435 1.0000 20024 20245 1.0000 20436 1.0000 1.0000 20250 20026 1.0000 1.0000 20437 1.0000 20032 1.0000 20251 1.0000 20439 1.0000 20036 20252 1.0000 20440 1.0000 1.0000 20037 20254 1.0000 20441 1.0000 1.0000 20042 20260 20442 1.0000 1.0000 1.0000 20045 20444 1.0000 20261 1.0000 1.0000 20046 1.0000 20262 1.0000 20447 1.0000 20265 20047 20451 1.0000 1.0000 1.0000 20049 20266 1.0000 20453 1.0000 1.0000 20051 1.0000 20268 1.0000 20456 1.0000 20052 1.0000 20270 1.0000 20460 1.0000 20053 1.0000 20277 1.0000 20463 1.0000 20055 1.0000 20289 1.0000 20468 1.0000 20057 1.0000 20299 1.0000 20469 1.0000 20470 20058 1.0000 20301 1.0000 1.0000 20059 1.0000 20303 1.0000 20472 1.0000 20060 20306 1.0000 20500 1.0000 1.0000 20061 1.0000 20307 1.0000 20501 1.0000 20062 20310 1.0000 20502 1.0000 1.0000 20314 20063 1.0000 1.0000 20503 1.0000 20064 1.0000 20317 1.0000 20504 1.0000 20065 1.0000 20318 1.0000 20505 1.0000 20066 20319 1.0000 20506 1.0000 1.0000 20067 20330 20507 1.0000 1.0000 1.0000 20340 20068 1.0000 1.0000 20508 1.0000 20069 1.0000 20350 1.0000 20509 1.0000 20070 20355 1.0000 20510 1.0000 1.0000 20071 20370 1.0000 20511 1.0000 1.0000 20073 1.0000 20372 1.0000 20515 1.0000 20074 20373 1.0000 1.0000 20520 1.0000 20075 1.0000 20374 1.0000 20521 1.0000 20076 1.0000 20375 1.0000 20522 1.0000 20077 1.0000 20376 1.000020523 1.0000 20078 1.0000 20380 1.0000 20524 1.0000 20080 1.0000 20388 1.0000 20525 1.0000 20081 1.0000 20389 1.0000 20526 1.0000 20390 20527 20082 1.0000 1.0000 1.0000 20097 20391 1.0000 20528 1.0000 1.0000 20392 20098 1.0000 1.0000 20529 1.0000 20201 1.0000 20393 1.0000 20530 1.0000 20202 1.0000 20394 1.0000 20531 1.0000 20203 1.0000 20395 1.0000 20532 1.0000 20204 20398 1.0000 20533 1.0000 1.0000 20206 20401 1.0000 20534 1.0000 1.0000 20207 1.0000 20402 1.0000 20535 1.0000 20208 20403 1.0000 20536 1.0000 1.0000 20210 20404 1.0000 1.0000 20537 1.0000 20211 20405 1.0000 1.0000 20538 1.0000 20212 20406 1.0000 1.0000 20539 1.0000 20213 1.0000 20407 1.0000 20540 1.0000 20214 1.0000 20408 1.0000 20541 1.0000 20215 1.0000 20409 1.0000 20542 1.0000 20216 20410 1.0000 20543 1.0000 1.0000 20217 20411 20544 1.0000 1.0000 1.0000 20218 1.0000 20412 1.0000 20546 1.0000 20219 20413 1.0000 20547 1.0000 1.0000 20220 20414 1.0000 20548 1.0000 1.0000

1.0000

20415

1.0000

20549

1.0000

20221

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Olu	CI III

Calculation	RATING PLAN		CAF
2R	Territorial Zone		
		20551	1.0000
		20552	1.0000
		20553	1.0000
		20554	1.0000
		20555	1.0000
		20557	1.0000
		20558	1.0000
		20559	1.0000
		20560	1.0000
		20565	1.0000
		20566	1.0000
		20570	1.0000
		20571	1.0000
		20572	1.0000
		20573	1.0000
		20575	1.0000
		20576	1.0000
		20577	1.0000
		20578	1.0000
		20579	1.0000
		20580	1.0000
		20581	1.0000
		20585	1.0000
		20586	1.0000
		20590	1.0000
		20591	1.0000
		20593	1.0000
		20594	1.0000
		20597	1.0000
		20599	1.0000

DISTRICT OF COLUMBIA CONDOMINIUM OWNERS ZONE DEFINITIONS

	TERRITORIAL	WATER BACK-UP		COVERAGE J
ZIP CODE	ZONE	ZONE	NCOR ZONE	ZONE
20001	20001	1	1	1
20002	20002	1	1	1
20003	20003	1	1	1
20004	20004	1	1	1
20005	20005	1	1	1
20006	20006	1	1	1
20007	20007	1	1	1
20008	20008	1	1	1
20009	20009	1	1	1
20010	20010	1	1	1
20011	20011	1	1	1
20012	20012	1	1	1
20015	20015	1	1	1
20016	20016	1	1	1
20017	20017	1	1	1
20018	20018	1	1	1
20019	20019	1	1	1
20020	20020	1	1	1
20024	20024	1	1	1
20026	20026	1	1	1
20032	20032	1	1	1
20036	20036	1	1	1
20037	20037	1	1	1
20042	20042	1	1	1
20045	20045	1	1	1
20046	20046	1	1	1
20047	20047	1	1	1
20049	20049	1	1	1
20051	20051	1	1	1
20052	20052	1	1	1
20053 20055	20053	1	1	1
	20055	1	1	1
20057 20058	20057 20058	1 1	1 1	1 1
20058	20059	1	1	1
20039	20059	1	1	1
20060	20061	1	1	1
20062	20062	1	1	1
20063	20062	1	1	1
20064	20064	1	1	1
20065	20065	1	1	1
20066	20066	1	1	1
20067	20067	1	1	1
20068	20068	1	1	1
20069	20069	1	1	1
20070	20070	1	1	1
20071	20071	1	1	1
20073	20073	1	1	1
20074	20074	1	1	1
20075	20075	1	1	1
20076	20076	1	1	1
20077	20077	1	1	1
20078	20078	1	1	1
20080	20080	1	1	1
20081	20081	1	1	1
20082	20082	1	1	1
20097	20097	1	1	1
20098	20098	1	1	1
20201	20201	1	1	1
20202	20202	1	1	1

	TEDDITODIAI	WATER BACK-UP		COVERAGE J
ZIP CODE	ZONE	ZONE	NCOR ZONE	ZONE
20202			1	
20203	20203	1	1	1
20204	20204	1	1	1
20206	20206	1	1	1
20207	20207	1	1	1
20208	20208	1	1	1
20210	20210	1	1	1
20211	20211 20212	1 1	1	1 1
20212 20213	20212	1	1 1	1
20213	20213	1	1	1
20214	20214	1	1	1
20213	20213	1	1	1
20210	20210	1	1	1
20217	20217	1	1	1
20219	20219	1	1	1
20220	20220	1	1	1
20220	20220	1	1	1
20222	20222	1	1	1
20223	20223	1	1	1
20224	20224	1	1	1
20226	20226	1	1	1
20227	20227	1	1	1
20228	20228	1	1	1
20229	20229	1	1	1
20230	20230	1	1	1
20232	20232	1	1	1
20233	20233	1	1	1
20235	20235	1	1	1
20237	20237	1	1	1
20238	20238	1	1	1
20239	20239	1	1	1
20240	20240	1	1	1
20241	20241	1	1	1
20242	20242	1	1	1
20244	20244	1	1	1
20245	20245	1	1	1
20250	20250	1	1	1
20251	20251	1	1	1
20252	20252	1	1	1
20254	20254	1	1	1
20260	20260	1	1	1
20261	20261	1	1	1
20262	20262	1	1	1
20265	20265	1	1	1
20266	20266	1	1	1
20268	20268	1	1	1
20270	20270	1 1	1	1 1
20277 20289	20277 20289	1 1	1 1	1 1
20289	20289	1	1	1
20299	20301	1	1	1
20301	20303	1	1	1
20303	20306	1	1	1
20300	20307	1	1	1
20307	20310	1	1	1
20310	20310	1	1	1
20317	20317	1	1	1
20318	20318	1	1	1
20319	20319	1	1	1
20330	20330	1	1	1

DISTRICT OF COLUMBIA CONDOMINIUM OWNERS ZONE DEFINITIONS

				~~
ZIP CODE		WATER BACK-UP	NCOR ZONE	COVERAGE
ZII CODE	L ZONE	ZONE	NCOR ZONE	J ZONE
20340	20340	1	1	1
20350	20350	1	1	1
20355	20355	1	1	1
20333	20370	1	1	1
20372	20372	1	1	1
20373	20373	1	1	1
20374	20374	1	1	1
20375	20375	1	1	1
20376	20376	1	1	1
20380	20380	1	1	1
20388	20388	1	1	1
20389	20389	1	1	1
20390	20390	1	1	1
20391	20391	1	1	1
20392	20392	1	1	1
20393	20393	1	1	1
20394	20394	1	1	1
20395	20395	1	1	1
20398	20398	1	1	1
20398	20401	1	1	1
20401	20402	1	1	1
20403	20403	1	1	1
20404	20404	1	1	1
20405	20405	1	1	1
20406	20406	1	1	1
20407	20407	1	1	1
20408	20408	1	1	1
20409	20409	1	1	1
20410	20410	1	1	1
20411	20411	1	1	1
20412	20412	1	1	1
20413	20413	1	1	1
20414	20414	1	1	1
20415	20415	1	1	1
20416	20416	1	1	1
20417	20417	1	1	1
20418	20418	1	1	1
20419	20419	1	1	1
20420	20420	1	1	1
20420	20420	1	1	1
	-			
20422	20422	1	1	1
20423	20423	1	1	1
20424	20424	1	1	1
20425	20425	1	1	1
20426	20426	1	1	1
20427	20427	1	1	1
20428	20428	1	1	1
20429	20429	1	1	1
20431	20431	1	1	1
20433	20433	1	1	1
20434	20434	1	1	1
20435	20435	1	1	1
20436	20436	1	1	1
20437	20437	1	1	1
20439	20439	1	1	1
20440	20440	1	1	1
20441	20441	1	1	1
20442	20442	1	1	1
20444	20442	1	1	1
20444	20444	1	1	1 1

ZIP CODE	TERRITORIA L ZONE	WATER BACK-UP ZONE	NCOR ZONE	COVERAGE J ZONE
20451	20451		1	
20451 20453	20451	1 1	1 1	1 1
20455	20456	1	1	1
20450	20460	1	1	1
20463	20463	1	1	1
20468	20468	1	1	1
20469	20469	1	1	1
20470	20470	1	1	1
20470	20470	1	1	1
20500	20500	1	1	1
20501	20501	1	1	1
20502	20502	1	1	1
20503	20503	1	1	1
20504	20504	1	1	1
20505	20505	1	1	1
20506	20506	1	1	1
20507	20507	1	1	1
20508	20508	1	1	1
20509	20509	1	1	1
20510	20510	1	1	1
20511	20511	1	1	1
20515	20515	1	1	1
20520	20520	1	1	1
20521	20521	1	1	1
20522	20522	1	1	1
20523	20523	1	1	1
20524	20524	1	1	1
20525	20525	1	1	1
20526	20526	1	1	1
20527	20527	1	1	1
20528	20528	1	1	1
20529	20529	1	1	1
20530	20530	1	1	1
20531	20531	1	1	1
20532	20532	1	1	1
20533	20533	1	1	1
20534	20534	1	1	1
20535	20535	1	1	1
20536	20536	1	1	1
20537	20537	1	1	1
20538	20538	1	1	1
20539	20539	1	1	1
20540	20540	1	1	1
20541	20541	1	1	1
20542	20542	1	1	1
20543	20543	1	1	1
20544	20544	1 1	1	1
20546 20547	20546 20547	1 1	1 1	1 1
20547	20547	1	1	1
20548	20548	1	1	1
20549	20549	1	1	1
20551	20552	1	1	1
20553	20553	1	1	1
20554	20554	1	1	1
20555	20555	1	1	1
20557	20557	1	1	1
20558	20558	1	1	1
20559	20559	1	1	1
20560	20560	1	1	1
20300	20300	1	1	1

DISTRICT OF COLUMBIA CONDOMINIUM OWNERS ZONE DEFINITIONS

ZIP CODE	TERRITORIAL ZONE	WATER BACK-UP ZONE	NCOR ZONE	COVERAGE J ZONE
20565	20565	1	1	1
20566	20566	1	1	1
20570	20570	1	1	1
20571	20571	1	1	1
20572	20572	1	1	1
20573	20573	1	1	1
20575	20575	1	1	1
20576	20576	1	1	1
20577	20577	1	1	1
20578	20578	1	1	1
20579	20579	1	1	1
20580	20580	1	1	1
20581	20581	1	1	1
20585	20585	1	1	1
20586	20586	1	1	1
20590	20590	1	1	1
20591	20591	1	1	1
20593	20593	1	1	1
20594	20594	1	1	1
20597	20597	1	1	1
20599	20599	1	1	1

SERFF Tracking #: ALSE-131486220 State Tracking #: Company Tracking #: R32344: CONDO REDESIGN

State: District of Columbia Filing Company: Allstate Vehicle and Property Insurance Company

TOI/Sub-TOI: 04.0 Homeowners/04.0001 Condominium Homeowners

Product Name: AVPIC Condo

Project Name/Number: Condo Redesign/RITM01612845

Supporting Document Schedules

Bypass Reason: N/A	
Attachment(s):	
Item Status:	
Status Date:	
Satisfied - Item: Actuarial Certification (P&C)	
Comments:	
Attachment(s): 3. DC Condo AVPIC DISB Certification IMP10152018.pdf	
Item Status:	
Status Date:	
Bypassed - Item: District of Columbia and Countrywide Experience for the Last 5 Years (P&C)	
Bypass Reason: N/A new filing	
Attachment(s):	
Item Status:	
Status Date:	
Bypassed - Item: District of Columbia and Countrywide Loss Ratio Analysis (P&C)	
Bypass Reason: new filing	
Attachment(s):	
Item Status:	
Status Date:	
Satisfied - Item: Actuarial Memo	
Comments:	
Attachment(s): 4. DC Condo AVPIC Actuarial Support IMP10152018.pdf	
Item Status:	
Status Date:	







Government of the District of Columbia Department of Insurance, Securities and Banking

Stephen C. Taylor Commissioner

This form is to acknowledge and certify that SERFF Tracking compliance with the following District of Columbia Department (DISB) guidelines:	
 DISB Bulletin 15-IB-06-8/15 Price Optimization Ban DISB Ban on Territorial Rating (rates within the District 	ct of Columbia shall not vary by territory)
Jamie Mills , Allstate Insurance Printed Name, Company, and Title	Company, Sr. Actuary
Signature Mill	5/1/18
Signature	Date

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ATTACHMENT I

Introduction of Allstate Condominium Redesign

INTRODUCTION OF ALLSTATE CONDOMINIUM REDESIGN

This filing details the introduction of the Allstate Condominium Redesign product for Allstate Vehicle and Property Insurance Company (AVPIC) in the District of Columbia. All new Condominium business written on or after the implementation of this filing will be written into the AVPIC Condominium product. Allstate Insurance Company (AIC) will continue to service existing renewal business, and will be closed to new Condominium business as of the implementation of this filing. No existing policyholders are affected by the changes described in this filing. Current AIC customers may choose to have their policy rewritten to include the new rating variables in their premium determination. Communication is being sent to all existing customers to inform them of this option.

The AVPIC Redesign program incorporates the existing program used in AIC with the following policy and pricing modifications.

Policy Modifications

Please see **Attachment IV** for more information on the new Loss Assessment Coverage.

Please refer to **Attachment I, Pages 2-3** for further details on the District of Columbia's Condominium Redesign policy, including a comparison of coverage provided by the current AIC Condominium Policy. For additional information on the new policy forms and endorsements, please see the associated forms filing F16626.

Pricing Modifications

While preserving many of the rating plans currently used in AIC, AVPIC will be introducing many new rating variables. Please see **Attachment III** for more information on the rating structure in AVPIC.

Premium Level

With the implementation of this filing, the premium level in AVPIC has been set based on the current premium level in the currently open Allstate Insurance Company. Please see the chart on the next page, which outlines the specific proposed coverage changes between AIC and AVPIC.

	<u>DC AIC</u> Condominium	<u>DC AVPIC</u> Condominium Redesign		
Inside Limits	Condominan	Condominant Redesign		
Building Property Protection - Coverage A	Subject to a Limit of 10% of Coverage C Covered at Replacement Cost	Subject to a Limit of 30% of Coverage C Covered at Replacement Cost		
Personal Property Protection - Coverage C	Amount shown on policy declarations Covered at Actual Cash Value w/optional Personal Property Reimbursement	Amount shown on policy declarations Covered at Actual Cash Value w/optional Personal Property Reimbursement		
Loss Assessments – Coverage G	\$1,000 Limit Optional Buy Up Flat \$250 Deductible	30% of Coverage C Optional Buy Up or Down No deductible will apply		
Contents Off Premises	10% of Coverage C Limit when at a residence other than the residence premises	10% of Coverage C Limit while away from the residence premises		
Money	\$200 Limit	No Coverage		
Accounts	\$1,000 Limit	No Coverage		
Manuscripts	\$1,000 Limit	No Coverage		
Motorized Land Vehicles *used solely for service of the insured premises and not licensed for use on public roads	Up to Coverage C Limit	\$2,500 Limit		
Computer Equipment	\$5,000 Limit (called Electronic Data Processing Equipment)	Up to Coverage C Limit		
CDs, DVDs, and Game Cartridges (Theft Only)	Up to Coverage C Limit on-premises	Up to Coverage C Limit on-premises \$500 off-premises Limit		
Theft of Tools	Up to Coverage C Limit	\$10,000 Limit		
Theft of Jewelry, Watches and Furs	\$1,000 Limit	\$5,000 Limit (\$1,000 per item)		
Theft of Rugs	\$10,000 Limit (\$2,500 per item Limit)	Up to Coverage C Limit		
Food Spoilage (due to Power Interruption)	Up to Coverage C Limit	\$500 Limit		
Credit Card Fraud and Counterfeit Money	\$1,000 Limit	No Coverage		
Lock Replacement (covered theft loss)	Optional Coverage w/\$250 Limit	\$500 Limit		
Rental Host Protection	Not Available	Automatically included for Rentals		
Additional Living Expense	No \$ Limit but must be reasonable and necessary 12 month Limit Fair Rental Income (12 month Limit)	20% of Coverage C Limit Optional Buy Up/Buy Down 24 month Limit Fair Rental Income (24 month Limit)		

	DC AIC	DC AVPIC			
	<u>Condominium</u>	Condominium Redesign			
Optional Endorsements					
and Coverages					
Water Back-Up	Not Available	Optional			
•		Up to \$50,000 Limit			
Green Improvement Reimbursement	Not Available	Optional			
Personal Injury Coverage	Not Available	Optional			
Electronic Data Recovery	Not Available	Optional			
Increased Coverage on Electronic Data Processing Equipment	Optional	Not Available			
Incidental Office, Private School or Studio	Optional	Not Available			
Increased Coverage on Money	Optional	Not Available			
Business Pursuits	Optional	Not Available			
Increased Coverage on Securities	Optional	Not Available			
Portable Cellular Communication Systems	Optional	Not Available			
Extended Protection	Optional	Replaced with Loss Assessments – Coverage G			
Home Day Care	Optional	Not Available			
Engaged Couples Endorsement	Optional	Not Available			
Building Codes	Not Available	Optional			
Loss Reduction Endorsement	Optional	Not Available			
Additional Insured for Condo LLC	Not Available	Optional			
Workers' Compensation and Employers' Liability for Residence Employees	Optional	Not Available			

ATTACHMENT II

Rating Plan Methodology

GENERALIZED LINEAR MODELS PROCEDURE

Methodology

Indicated factors were developed via a multivariate analysis using Generalized Linear Models (GLMs). GLMs provide regression-like modeling of the response variable, but provide more flexibility than linear regression, as GLMs allow the response variable to come from an exponential family of distributions, including Normal, Poisson, Binomial, Negative Binomial, Gamma and Tweedie distributions.

Models were built for each of the six perils: Water, Fire, Wind, Theft, Liability, and Other. The peril-specific GLM was fit using the Tweedie distribution with a log link function to predict the response variable of pure premium. The Tweedie distribution is commonly used in practice for modeling Condominium insurance pure premiums as it is a mixture of a Poisson distribution (commonly used for Frequency) and a Gamma distribution (commonly used for Severity). Note that the Hurricane peril GLM was fit using the Gamma distribution. The log link function is commonly used in practice for modeling Condominium insurance as it has the appealing property of producing factors that are intended to be multiplied together rather than added. In addition, for each peril-specific GLM, earned exposures are utilized as weight variables.

For more information on GLMs and usage in insurance ratemaking, please see the following reference:

Goldburd, Khare, and Tevet. "Generalized Linear Models for Insurance Rating," CAS Monograph #5, 2016.

http://www.casact.org/pubs/monographs/papers/05-Goldburd-Khare-Tevet.pdf

Non-Hurricane Peril Data

The data used in this analysis was selected in accordance with the considerations listed in Section 3.2 of the Actuarial Standard of Practice No. 23, Data Quality.

Each record in the modeling dataset represents one Condominium per exposure year, and includes the associated exposures, losses, and policy and Condominium characteristics. The data used in the analysis is countrywide Condominium policies that have been with Allstate for five years or less, from accident years 2009-2013.

The policy and Condominium characteristics within the modeling dataset are a point-in-time extract of policy and item information for each exposure year. This point-in-time extraction occurs at:

- The beginning of each exposure year for renewal items,
- The effective date for new Allstate policies starting after the first day of the exposure year, or
- The first date of exposure for new Condominiums added to an existing policy after the first day of the exposure year.

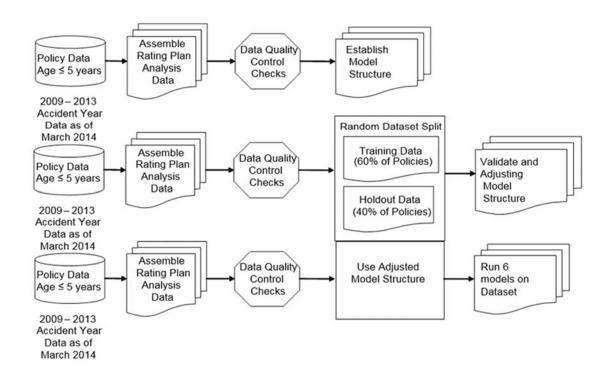
Exposure, claim, and loss data was gathered throughout the exposure period and merged onto the corresponding Condominium record. Losses are an accident-year summary of paid losses, paid expenses, case and supplemental reserves. Losses are evaluated as of 3/31/2014, which corresponds to 15 months after the start of the most recent exposure year. Losses and exposures were then used to calculate pure premiums. Hurricane and Earthquake Catastrophe losses were explicitly removed from the data. In order to remove the effect of large losses, losses were capped at the 99th percentile of losses by peril.

To ensure proper data quality, as prescribed by ASOP 23, losses and exposures were balanced to Allstate's financial statement database. This data was balanced by State, Company, Exposure Year and Peril to a match rate of \pm -5%. Combinations exceeding this threshold were investigated further and assessed for their impact on the modeling dataset.

In order to appropriately assess the model's performance, the dataset was split randomly into two subsets for model development: 60% train dataset and 40% holdout dataset. The train dataset is used to develop the rating factors under the current and proposed rating structure; and, the holdout dataset was used for final assessment and validation.

Below is a visual summary of the modeling process:

Process Overview of Data Assembly and GLMs Analysis



Hurricane Peril Data

Due to the high severity and low frequency nature of hurricane exposure, historical hurricane losses are not used to develop rating factors. Modeled expected losses were used to simulate several hypothetical years of losses, avoiding this issue. This process began with Allstate's Catastrophe Modeling and Analytics Team (CMAT) running Q1 2016 actual exposures through the AIR Worldwide Atlantic Tropical Cyclone Model v15.0.1, as implemented in the software Touchstone v3.0®. The output from these runs were modeled expected losses at a policy level. Modeled hurricane losses were included in the data used in modeling the rating plan factors.

Model Structure and Model Variables

Within the modeling framework, each variable was treated in one of four ways. A variable can be 1) offset, 2) controlled, 3) removed, or 4) modeled.

In a GLM, variables may be **offset** at a pre-determined level. When a variable is offset, the model accounts for its effect so that its signal does not get picked up by a correlated, modeled variable unintentionally. For example, within a rating plan loss model, a variable may be offset at the current factors if that particular rating plan is not being changed. In some cases, it is appropriate to calculate indicated factors using a different methodology before modeling, and the

variable analyzed will be offset at those indicated factors. The following variables have been offset in this model:

Peril	Offset Variable
All	Multiple Policy Discount – Auto
	Supporting Line

Similar to offsetting, **control** variables may be included in a GLM to account for the effect of a particular variable; however, control variables differ from offsets in that they do not require an understanding of the variable's effect prior to modeling. The model will produce coefficients for control variables, but those coefficients will be ignored or replaced when the model is used. For example, a control variable such as exposure year will account for variations in loss over time, but then will be ignored when using model results. Alternatively, geographic control variables serve as "placeholders" for differences between overall rate levels between states, and territorial relativities within each state. The following variables have been used as control variables in this model:

Peril	Control Variable	Reason for Control Variable			
All	Territory	Accounts for variations across			
		Territories. These territorial effects are			
		controlled for in the model.			

The territorial control variables are developed by analyzing the residual signal after the main effect model has been finalized. The main effect model's predictions are used to adjust the pure premium for non-territorial signal. The adjusted pure premiums reflect the territorial effect. The adjusted pure premiums are then aggregated at a zip code level and supplement the experience using surrounding zip code information. The process starts by categorizing the surrounding zip codes into different zip rings. The first zip ring is defined by grouping the adjacent zip codes to the local zip code, and subsequent zip rings contain zip codes that connect to the previous zip rings. Based on the number of exposures and claims, losses are diffused from these zip rings using credibility measures to smooth out the local ring losses. Then, a partition-based clustering method is used to group zip codes into k-groups, where k is specified by modeler. Each zip code is assigned to the group with the nearest mean. New groups' means are then calculated after the grouping procedure. This iterative process will continue until an iteration results in no zip codes changing groups. This process is called the K-Means Clustering Algorithm. The resulting groups were selected to ensure that all groups represented at least 0.5% exposure of the book. The final territorial groups are then included in the main effect model to control for territorial signal. All remaining variables are available to be **modeled** within a GLM. Using an iterative model building process, a modeler analyzes variables to determine if they are statistically significant. There are several different techniques to assess statistical significance. The modeler can examine the parameter estimates and parameter diagnostics (such as p-values and standard

errors) output with the model results. Different model iterations can be run by adding and removing variables to assess their impact on the model performance.

Consequently, if it is determined that there is no meaningful signal to be gained from a variable, it will be **excluded** from the peril model(s). Otherwise, the variable is **included** in the model(s). The models will output the statistical effect for each modeled variable, all other variables being considered. There are broadly two ways to include a variable in a GLM:

- 1. A <u>discrete</u> variable is one in which the variable can take only one of a discrete number of possibilities. Levels within a discrete variable can be grouped together prior to modeling. For example, Water Claim in 3 Years can be described as equal to 0 or 1+. In this situation, the GLM will output a unique parameter for each of these groups.
- 2. By comparison, other variables can take <u>continuous</u> values, for example age of condominium. While these condominium ages could be grouped into a discrete number of levels, the efficiency and stability of the model are often improved by treating such a variable continuously because continuous variables often result in fewer modeled parameters than a discrete alternative. Continuous variables are most commonly included in polynomial form. The order of the polynomial will determine the number of parameters output for the variable. For example, if Amount of Insurance is included as a quadratic, this will result in two parameters for this variable:

Response = (Influence of Other Variables) +
$$\beta_1$$
(Amount_of_Insurance) + β_2 (Amount of Insurance)²

Please refer to **Attachment II, Exhibit A** for a list of control and modeled variables included in each peril model, along with their classification as discrete and/or continuous.

The selection of how each variable was treated in the modeling process – offset, controlled, removed, excluded modeled, or included modeled – was in accordance with Section 3.2 of the Actuarial Standard of Practice No. 12, Risk Classification. As part of the "Considerations in the Selection of Risk Characteristics," the monotonicity of the modeled coefficients was taken under consideration for certain variables. Examples of variables scrutinized for monotonicity are listed below.

Variable	Consideration
Insurance Score	Monotonic Relationship
Amount of Insurance	Monotonic Relationship
Age of Condominium	Monotonic Relationship
Discount Indicators	Factor <= 1.0
Surcharge Indicators	Factor >= 1.0

If reversals existed for any levels of these variables, there are several potential actions available to address them. (1) If applicable, bin together levels within a discrete variable to provide less

granularity in the modeled results, (2) model the variable continuously as opposed to discretely if an applicable continuous form of the variable exists, (3) offset the variable at a predetermined level, as mentioned above, (4) exclude the variable from the analysis, or (5) accept the reversal within the indicated results.

Please note that monotonicity is just one consideration throughout the modeling process. Other considerations, as mentioned in ASOP 12, were used in determining the final treatment of each variable. The resulting parameters and diagnostics of each modeled variable included in the peril models can be found within **Attachment II**, **Exhibit B**. Additionally, the indicated factors, derived from the resulting parameters, are displayed for each level of the modeling data and rebased to a logical level for readability and interpretability.

Validation

Once the model structure has been developed for each peril, several different validation techniques can be used to assess model performance. Since models can differ by methodology, data, model structure, variables, and/or intended purpose, the selection of which validation techniques to utilize can be tailored to the model. The following section details techniques Allstate employed with this particular model.

Using two-way lift charts, one can numerically compare the performance of the new rating plan factors versus the refitted factors using prior phase rating plan when both sets of factors are used to rate the common set of policies in the dataset. For two-way lift charts, the more accurate model has a line plot that is closer to 1.0. By applying this measure to the holdout dataset, the rating plan in this filing is a more accurate rating plan than the current rating plan. See **Attachment II**, **Exhibit C** for the countrywide two-way lift charts for each peril GLM. A one-way lift chart is shown for the hurricane peril GLM.

Subsequently, confidence intervals were produced for the resulting modeling variables by peril, as an additional check of the model estimation results. A 95% confidence interval was selected, which indicates the model's estimated factors lie within the confidence interval 95% of the time, using a normal distribution. Confidence interval documentation can be found within **Attachment II, Exhibit B** for each peril GLM.

VARIABLE TYPES AND MODELS INCLUDED

	Variable Information	1		Fire Liability Theft Water Other					
Variable Name	Variable Type	Description of Variable	Fire	Liability	Theft	Water	Other	Wind	Hurricane
Amount of Insurance	Continuous	Dwelling limit of the policies - trended to common exposure year level	M	M	M	M	M	M	M
Claim Free	Discrete/Continuous	Number of years claim-free	M	M	M	M	M	M	-
Fire Claims in 3 Years	Discrete	Number of claims for fire-type loss in past 3 years	M	-	-	-	-	-	-
Water Claims in 3 Years	Discrete	Number of claims for water-type loss in past 3 years	-	-	-	M	-	-	-
Theft and Liability Claims in 3 Years	Discrete	Number of claims for theft- and liability-type loss in past 3 years	-	M	M	-	-	-	-
Other Claims in 3 Years	Discrete	Number of claims for other-type loss in past 3 years	-	-	-	-	M	M	-
Home Buyer Discount	Discrete/Continuous	Discount for policyholders that recently purchased a unit	M	-	-	-	M	M	-
Fire Protective Device	Discrete	Indicator of whether a policy has preventive device for fire loss	M	-	-	-	M	M	-
Theft Protective Device	Discrete	Indicator of whether a policy has preventive device for theft loss	-	-	-	M	-	-	-
Multiple Policy Discount - Home Supporting Line	Discrete	Discount if policyholder has a homeowners policy	M	M	M	M	M	M	-
Payer Type	Discrete	Indicator of whether premium is paid through insured or escrow	M	M	-	-	-	-	-
Cancelled Payment in Latest Year	Discrete	Indicator of whether insured failed to pay on time	M	M	M	M	M	M	-
Construction Type	Discrete	Indicator if a unit is built with brick or frame	M	M	M	M	M	M	M
Insurance Score ISM7U	Continuous	The insurance score group for ISM7U policies (base ISM7U variable).	M	M	M	M	M	M	-
Age of Condominium	Continuous	Age of the condominium	M	M	-	M	M	-	M
Secondary Residence	Discrete	Indicator of whether the property is a secondary residence	M	M	M	M	M	M	-
Maximum Age of the Household	Continuous	Age of the oldest occupant at the time of exposure	M	-	-	-	-	M	-
Territory	Discrete	Territory for the condominium location	С	С	С	С	С	С	С

^{*}C = Control Variable, M = Modeled Variable as a Main Effect

AMOUNT OF INSURANCE

Model Results and Diagnostics

						Modeled Results			Confidence Interval Diagnostic		
Peril	Amount of Insurance	Variable Type	Lower Bound	Upper Bound	Polynomial Term	Indicated Parameter	Standard Error	P - Value	Upper 95%	Lower 95%	Within Interval
Fire	Amount of Insurance	Continuous	1K	1,703K	Log Transformed	0.317	0.002	<.0001	0.315	0.318	Yes
Liability	Amount of Insurance	Continuous	1K	1,703K	1st order	0.010	0.010	<.0001	0.010	0.010	Yes
Theft	Amount of Insurance	Continuous	1K	1,703K	Log Transformed	0.434	0.002	<.0001	0.433	0.436	Yes
Water	Amount of Insurance	Continuous	1K	1,703K	Log Transformed	0.551	0.001	<.0001	0.550	0.551	Yes
Other	Amount of Insurance	Continuous	1K	1,703K	Log Transformed	0.487	0.003	<.0001	0.484	0.490	Yes
Wind	Amount of Insurance	Continuous	1K	150K	Log Transformed	0.660	0.002	<.0001	0.657	0.662	Yes
Hurricane	Amount of Insurance	Continuous	10k	150k	1st order	0.747	0.0062	<.0001	0.738	0.756	Yes
					2nd order	-0.077	0.0091	<.0001	-0.078	-0.075	Yes
					3rd order	0.003	0.0000	<.0001	0.003	0.003	Yes

	Indicated Factors									
Amount of	Fire	Liability	Theft	Water	Other	Wind	Hurricane			
Insurance 5,994	1.00	1.00	1.00	1.00	1.00	1.00	1.00			
8,919	1.13	1.00	1.19	1.24	1.21	1.30	1.21			
11,224	1.22	1.01	1.31	1.41	1.36	1.51	1.40			
15,251	1.34	1.01	1.50	1.67	1.58	1.85	1.77			
19,225	1.45	1.01	1.66	1.90	1.76	2.16	2.13			
21,000	1.49	1.02	1.72	1.99	1.84	2.29	2.31			
24,045	1.55	1.02	1.83	2.15	1.97	2.50	2.65			
26,000	1.59	1.02	1.89	2.24	2.04	2.63	2.87			
27,000	1.61	1.02	1.92	2.29	2.08	2.70	2.99			
28,000	1.63	1.02	1.95	2.34	2.12	2.76	3.11			
30,317	1.67	1.02	2.02	2.44	2.20	2.91	3.39			
32,000	1.70	1.03	2.07	2.52	2.26	3.02	3.60			
33,000	1.72	1.03	2.10	2.56	2.29	3.08	3.72			
35,101	1.75	1.03	2.15	2.65	2.36	3.21	3.99			
37,000	1.78	1.03	2.20	2.72	2.43	3.32	4.22			
38,000	1.79	1.03	2.23	2.76	2.46	3.38	4.35			
39,000	1.81	1.03	2.26	2.80	2.49	3.44	4.48			
40,000	1.82	1.03	2.28	2.84	2.52	3.50	4.60			
41,000	1.84	1.04	2.30	2.88	2.55	3.55	4.73			
42,491	1.86	1.04	2.34	2.94	2.60	3.64	4.91			
44,000	1.88	1.04	2.38	3.00	2.64	3.72	5.10			
45,000	1.89	1.04	2.40	3.03	2.67	3.78	5.22			
46,000	1.91	1.04	2.42	3.07	2.70	3.83	5.34			
47,383	1.92	1.04	2.45	3.12	2.74	3.91	5.51			
49,603	1.95	1.04	2.50	3.20	2.80	4.03	5.77			
51,000	1.97	1.05	2.53	3.25	2.84	4.10	5.93			
52,000	1.98	1.05	2.56	3.29	2.86	4.16	6.04			
53,000	1.99	1.05	2.58	3.32	2.89	4.21	6.15			
54,000	2.01	1.05	2.60	3.35	2.92	4.26	6.26			
55,000	2.02	1.05	2.62	3.39	2.94	4.31	6.37			
56,447	2.03	1.05	2.65	3.44	2.98	4.39	6.52			
58,502	2.06	1.05	2.69	3.51	3.03	4.49	6.73			
60,000	2.07	1.06	2.72	3.56	3.07	4.57	6.88			
61,000	2.08	1.06	2.74	3.59	3.09	4.62	6.97			
62,437	2.10	1.06	2.77	3.63	3.13	4.69	7.10			
65,041	2.13	1.06	2.82	3.72	3.19	4.82	7.34			
67,938	2.16	1.06	2.87	3.81	3.26	4.96	7.58			
71,678	2.19	1.07	2.94	3.92	3.35	5.14	7.87			
76,980	2.24	1.07	3.03	4.08	3.47	5.38	8.24			
81,802	2.29	1.08	3.11	4.22	3.57	5.61	8.56			
88,064	2.34	1.09	3.21	4.39	3.70	5.88	8.96			
99,961	2.44	1.10	3.39	4.71	3.94	6.40	9.82			
108,285	2.50	1.11	3.51	4.92	4.09	6.74	10.64			
125,642	2.62	1.13	3.75	5.34	4.40	7.44	14.71			
217,422*	3.12	1.24	4.76	7.22	5.75	8.36	27.62			
* GLM indicat										

^{*} GLM indicated factor for upper bound of \$150K for Wind and Hurricance perils

CLAIMS FREE

Model Results and Diagnostics

			Mo	deled Result	s	Confid	ence Interv	al Diagnostics
Peril	Number of Years Claim Free	Variable Type	Indicated Parameter	Standard Error	P - Value	Upper 95%	Lower 95%	Within Interval
Fire	5	Continuous	-0.143	0.004	<.0001	-0.144	-0.142	Yes
Liability	0 3	Discrete	0.379 0.199	0.005 0.006	<.0001 <.0001	0.375 0.197	0.382 0.201	Yes Yes
	5					•		•
Theft	5	Continuous	-0.208	0.003	<.0001	-0.209	-0.207	Yes
Water	0 3 5	Discrete	0.322 0.260	0.003 0.002	<.0001 <.0001	0.320 0.259	0.324 0.261	Yes Yes
				•	·	-	<u> </u>	•
Other	0 1 3 5	Discrete	0.534 0.458 0.287	0.008 0.009 0.015	<.0001 <.0001 <.0001	0.525 0.450 0.279	0.543 0.466 0.295	Yes Yes Yes
Wind	5	Continuous	-0.122	0.011	<.0001	-0.125	-0.119	Yes
Hurricane	Not Modeled							

		Indicated Factors								
Number of Years Claim Free	Fire	Liability	Theft	Water	Other	Wind	Hurricane			
0	1.00	1.00	1.00	1.00	1.00	1.00	-			
1	0.87	0.84	0.81	0.94	0.93	0.89	-			
3	0.75	0.84	0.66	0.94	0.78	0.78	-			
5	0.65	0.68	0.54	0.72	0.59	0.69	-			

FIRE CLAIMS IN 3 YEARS

Model Results and Diagnostics	

			N	Iodeled Resu	lts	Confiden	ce Interval I	Diagnostics
Peril	Fire Claims in 3 Years	Variable Type	Indicated Parameter	Standard Error	P - Value	Confidence Interval	Within Interval	
Fire	Y or N	Discrete	0.139	0.035	<.0001	0.130	0.149	Yes
Liability	Not Modeled	-						
Theft	Not Modeled	-						
Water	Not Modeled	-						
Other	Not Modeled	-						
Wind	Not Modeled	-						
Hurricane	Not Modeled	-						

		Indicated Factors									
Fire Claims in 3 Years	Fire	Fire Liability Theft Water Other Wind Hurn									
0	1.00	-	-	-	-	-	-				
1+	1.15	-	-	-	-	-	-				

OTHER CLAIMS IN 3 YEARS

Model Results and Diagnostics

			N	Iodeled Resul	lts	Confiden	ce Interval I	Diagnostics
Peril	Other Claims in 3 Years	Variable Type	Indicated Parameter	Standard Error	P - Value	Upper 95%	Lower 95%	Within Interval
Fire	Not Modeled	-						
Liability	Not Modeled	-						
Theft	Not Modeled	-						
Water	Not Modeled	-						
Other	Y or N	-	0.324	0.017	<.0001	0.313	0.335	Yes
Wind	Y or N	-	0.398	0.011	<.0001	0.389	0.406	Yes
Hurricane	Not Modeled	-						

<u>.</u>		Indicated Factors									
Other Claims in 3 Years	Fire	Liability	Theft	Water	Other	Wind	Hurricane				
0	-	-	-	-	1.00	1.00	-				
1+	-	-	-	-	1.38	1.49	-				

WATER CLAIMS IN 3 YEARS

Model Results and Diagnostics

			M	Iodeled Resu	lts	Confiden	ce Interval l	Diagnostics
Peril	Water Claims in 3 Years	Variable Type	Indicated Parameter	Standard Error	P - Value	Upper 95%	Lower 95%	Within Interval
Fire	Not Modeled	-						
Liability	Not Modeled	-						
Theft	Not Modeled	-						
			0.540		0001	0.540	0.712	
Water	Y or N	Discrete	0.540	0.002	<.0001	0.538	0.542	Yes
Other	Not Modeled	-						
Wind	Y or N	Discrete	0.290	0.014	<.0001	0.282	0.298	Yes
Hurricane	Not Modeled	-						

ĺ		Indicated Factors										
Water Claims in 3 Years	Fire	Liability	Theft	Water	Other	Wind	Hurricane					
0	-	-	-	1.00	-	1.00	-					
1+	-	-	-	1.72	-	1.34	-					

THEFT AND LIABILITY CLAIMS IN 3 YEARS

ĺ	Model Results and Diagnostics

			N	Iodeled Resul	lts	Confiden	ce Interval I	Diagnostics
Peril	Theft and Liability Claims in 3 Years	Variable Type	Indicated Parameter	Standard Error	P - Value	Upper 95%	Lower 95%	Within Interval
Fire	Y or N	Discrete	0.109	0.024	<.0001	0.104	0.114	Yes
Liability	Y or N	Discrete	0.657	0.003	<.0001	0.654	0.661	Yes
Theft	Y or N	Discrete	0.578	0.004	<.0001	0.574	0.583	Yes
Water	Not Modeled	-						
Other	Not Modeled	-						
Wind	Not Modeled	-						
Hurricane	Not Modeled	-						

		Indicated Factors										
Theft and Liability Claims in 3 Years	Fire	Fire Liability Theft Water Other Wind Hurric										
0	1.00	1.00	1.00	-	-	-	-					
1+	1.12	1.93	1.78	-	-	-	-					

HOME BUYER DISCOUNT

Model Results and Diagnostics

			M	odeled Resu	ılts	Confidence	ce Interval I	Diagnostics
Peril	Home Buyer Discount	Variable Type	Indicated Parameter	Standard Error	P - Value	Upper 95%	Lower 95%	Within Interval
Fire	Y or N	Discrete	0.059	0.014	<.0001	0.057	0.060	Yes
Liability	Not Modeled	-						
Theft	Not Modeled	-						
Water	Not Modeled	-						
Other	Years since Purchase/Own - 4+	Discrete				-		
	Years since Purchase/Own - 3		-0.014	0.186	<.0001	-0.019	-0.009	Yes
	Years since Purchase/Own - 1 or 2		-0.046	0.046	<.0001	-0.050	-0.042	Yes
	Years since Purchase/Own - 0		-0.112	0.039	<.0001	-0.120	-0.103	Yes
Wind	Home Buyer Discount	Continuous	-0.032	0.012	<.0001	-0.033	-0.031	Yes
Hurrican	e Not Modeled	-						

		Indicated Factors								
Home Buyer Discount	Fire	Liability	Theft	Water	Other	Wind	Hurricane			
No Discount	1.00	-	-	-	1.00	1.00	-			
Years since Purchase/Own - 4	0.94	-	-	-	1.00	0.97	-			
Years since Purchase/Own - 3	0.94	-	-	-	0.99	0.94	-			
Years since Purchase/Own - 2	0.94	-	-	-	0.96	0.91	-			
Years since Purchase/Own - 1	0.94	-	-	-	0.96	0.88	-			
Years since Purchase/Own - 0	0.94	-	-	-	0.89	0.85	-			

FIRE PROTECTION DEVICE

			N	Iodeled Resul	ts	Confidence	ce Interval I	Diagnosti
Peril	Fire Protection Device	Variable Type	Indicated Parameter	Standard Error	P - Value	Upper 95%	Lower 95%	Withi Interv
Fire	No	Discrete	0.031	0.035	<.0001	0.029	0.033	Yes
	Low							
	High		-0.667	0.003	<.0001	-0.670	-0.663	Yes
Liability	Not Modeled	-						
Theft	Not Modeled	-						
Water	Not Modeled	-						
Other	No	Discrete	0.059	0.041	<.0001	0.054	0.063	Ye
	Low							
	High		-0.160	0.023	<.0001	-0.167	-0.152	Ye
Wind	No	Discrete	0.017	0.102	<.0001	0.013	0.020	Ye
	Low							
	High		-0.324	0.009	<.0001	-0.329	-0.318	Ye

	Rebased Modeled Factor Relativities											
	Indicated Factors											
Fire Protection Device	Fire Liability Theft Water Other Wind Hurrican											
none	1.00	-	-	-	1.00	1.00	-					
low/medium	0.97	-	-	-	0.94	0.98	-					
high	0.50	-	-	-	0.80	0.71	-					

THEFT PROTECTION DEVICE

			N	Iodeled Resul	Confidence Interval Diagnostics			
Peril	Theft Protection Device	Variable Type	Indicated Parameter	Standard Error	P - Value	Upper 95%	Lower 95%	Within Interva
Fire	Not Modeled	-						
Liability	Not Modeled	-						
Theft	Not Modeled	-						
Water	Theft Protection Device	Discrete	0.041	0.012	<.0001	0.040	0.042	Yes
Other	Not Modeled	-						
Wind	Not Modeled	-						
Hurricane	Not Modeled	-						

	Rebased Modeled Factor Relativities											
		Indicated Factors										
Theft Protection Device	Fire	Liability	Theft	Water	Other	Wind	Hurricane					
none	-	-	-	1.00	-	-	-					
low/medium	-	-	-	0.96	-	-	-					
high	-	-	-	0.96	-	-	-					

MULTIPLE POLICY DISCOUNT - HOME SUPPORTING LINE

Madal	Dogulto	and Dia	agnostics
Model	Results	and Ins	agnostics

			1	Modeled Result	ts	Confide	nce Interval Dia	gnostics
Peril	Multiple Policy Discount - Home Supporting Line	Variable Type	Indicated Parameter	Standard Error	P - Value	Upper 95%	Lower 95%	Within Interval
Fire	Y or N	Discrete	-0.045	0.024	<.0001	-0.048	-0.043	Yes
Liability	Y or N	Discrete	-0.074	0.013	<.0001	-0.076	-0.072	Yes
Theft	Y or N	Discrete	-0.122	0.011	<.0001	-0.125	-0.119	Yes
Water	Y or N	Discrete	-0.033	0.015	<.0001	-0.034	-0.032	Yes
Other	Y or N	Discrete	-0.302	0.009	<.0001	-0.307	-0.297	Yes
Wind	Not Modeled	-						
Hurricane	Not Modeled	-						

		Indicated Factors								
Multiple Policy Discount - Home Supporting Line	Fire	Liability	Theft	Water	Other	Wind	Hurricane			
No	1.00	1.00	1.00	1.00	1.00	-	-			
Yes	0.96	0.93	0.89	0.97	0.74	-	-			

PAYER TYPE

	Model Results and Diagnostics												
Modeled Results Confidence Interval Diagnostic													
Peril	Payer Type	Variable Type	Indicated Parameter	Standard Erro	r P - Value	Upper 95%	Lower 95%V	Vithin Interva					
Fire	Insured or Escrow	Discrete	-0.077	0.012	<.0001	-0.079	-0.075	Yes					
Liability	Insured or Escrow	Discrete	-0.049	0.016	<.0001	-0.050	-0.047	Yes					
Theft	Not Modeled	-											
Water	Not Modeled	-											
Other	Not Modeled	-											
Wind	Not Modeled	-											
Hurrican	Not Modeled	-											

Reb	ased Modeled Factor Relativities	

		Indicated Factors									
Payer Type	Fire	Liability	Theft	Water	Other	Wind	Hurricane				
Insured	1.00	1.00	-	-	-	-	-				
Escrow	0.93	0.95	-	-	-	-	-				

PAYMENT HISTORY

Model Results and Diagnostics

		Mod	eled Results		Confidence Interval Diagnostics			
Peril	Cancelled Payment in Latest	Year Variable Type	Indicated Paramete	r Standard Err	or P - Value	Upper 95%	Lower 95%	Within Interva
Fire	Y or N	Discrete	0.280	0.004	<.0001	0.278	0.282	Yes
Liability	Y or N	Discrete	0.106	0.009	<.0001	0.104	0.108	Yes
Theft	Y or N	Discrete	0.118	0.010	<.0001	0.116	0.120	Yes
Water	Y or N	Discrete	0.039	0.013	<.0001	0.038	0.040	Yes
Other	Y or N	Discrete	0.068	0.038	<.0001	0.063	0.073	Yes
Wind	Y or N	Discrete	0.092	0.022	<.0001	0.089	0.096	Yes
Hurrican	e Not Modeled							

Ī	Indicated Factors						
Cancelled Payment in Latest Year	Fire	Liability	Theft	Water	Other	Wind	Hurricane
No	1.00	1.00	1.00	1.00	1.00	1.00	-
Yes	1.32	1.11	1.13	1.04	1.07	1.10	-

CONSTRUCTION TYPE

Model Results and Diagnostics											
1											
			Mode	Modeled Results				Confidence Interval Diagnostics			
Peril	Construction Type	Variable Type	Indicated Paramete	rStandard Erro	or P - Value	Upper 95%	Lower 95%	Within Interva			
Fire	Brick or Frame	Discrete	-0.108	0.007	<.0001	-0.110	-0.107	Yes			
Liability	Brick or Frame	Discrete	-0.069	0.010	<.0001	-0.071	-0.068	Yes			
Theft	Brick or Frame	Discrete	-0.149	0.006	<.0001	-0.151	-0.147	Yes			
***	D.11 E	D' :	0.122	0.002	0001	0.124	0.122	***			
Water	Brick or Frame	Discrete	-0.133	0.002	<.0001	-0.134	-0.133	Yes			
Other	Brick or Frame	Discrete	-0.292	0.006	<.0001	-0.296	-0.289	Yes			
Wind	Brick or Frame	Discrete	-0.020	0.067	<.0001	-0.022	-0.017	Yes			
Hurricane	Brick or Frame	Discrete	0.323	0.009	<.0001	0.318	0.329	Yes			

Rebased Modeled Factor Relativities

	Indicated Factors						
Construction Type	Fire	Liability	Theft	Water	Other	Wind	Hurricane
Brick	0.90	0.93	0.86	0.88	0.75	0.98	0.72
Frame	1.00	1.00	1.00	1.00	1.00	1.00	1.00

RATING GROUP

Model Results and Diagnostics

						M	Iodeled Resul	lts	Confider	ce Interval Di	agnostics
Peril	Rating Group	Variable Type	Lower Bound	Upper Bound	Polynomial Term	Indicated Parameter	Standard Error	P - Value	Upper 95%	Lower 95%	Within Interval
Fire	Group	Continuous	1	50	1	0.025	0.000	<.0001	0.025	0.025	Yes
Liability	Rating Group	Continuous	1	50	1	0.021	0.000	<.0001	0.021	0.022	Yes
Theft	Rating Group	Continuous	1	50	1	0.038	0.000	<.0001	0.038	0.038	Yes
Water	Rating Group	Continuous	1	50	1	0.019	0.000	<.0001	0.019	0.019	Yes
Other	Rating Group	Continuous	1	50	1	0.019	0.005	<.0001	0.019	0.019	Yes
Wind	Rating Group	Continuous	1	50	1	0.023	0.004	<.0001	0.023	0.023	Yes
Hurricane	Not Modeled										

Rebased Modeled Factor Relativities

		Indicated Factors										
Rating Group	Fire	Liability	Theft	Water	Other	Wind	Hurricane					
1	1.00	1.00	1.00	1.00	1.00	1.00	-					
2	1.03	1.02	1.04	1.02	1.02	1.02	-					
3	1.05	1.04	1.08	1.04	1.04	1.05	-					
4	1.08	1.07	1.12	1.06	1.06	1.07	-					
5	1.11	1.09	1.17	1.08	1.08	1.10	-					
6	1.13	1.11	1.21	1.10	1.10	1.12	-					
7	1.16	1.14	1.26	1.12	1.12	1.15	-					
8	1.19	1.16	1.31	1.14	1.14	1.17	-					
9	1.22	1.19	1.36	1.17	1.16	1.20	-					
10	1.25	1.21	1.41	1.19	1.18	1.23	-					
11	1.28	1.24	1.47	1.21	1.21	1.26	-					
12	1.32	1.27	1.53	1.24	1.23	1.29	-					
13	1.35	1.29	1.59	1.26	1.25	1.31	-					
14	1.38	1.32	1.65	1.29	1.28	1.35	-					
15	1.42	1.35	1.71	1.31	1.30	1.38	-					
16	1.45	1.38	1.78	1.34	1.33	1.41	-					
17	1.49	1.41	1.85	1.36	1.35	1.44	-					
18	1.53	1.44	1.92	1.39	1.38	1.47	-					
19	1.57	1.47	2.00	1.42	1.40	1.51	-					
20	1.61	1.50	2.07	1.44	1.43	1.54	-					
21	1.65	1.53	2.16	1.47	1.46	1.58	-					
22	1.69	1.57	2.24	1.50	1.48	1.61	-					
23	1.73	1.60	2.33	1.53	1.51	1.65	-					
24	1.78	1.64	2.42	1.56	1.54	1.69	-					
25	1.82	1.67	2.51	1.59	1.57	1.73	-					

			Ir	dicated Facto	ors		
Rating Group	Fire	Liability	Theft	Water	Other	Wind	Hurricane
26	1.87	1.71	2.61	1.62	1.60	1.77	-
27	1.92	1.74	2.71	1.65	1.63	1.81	-
28	1.96	1.78	2.82	1.68	1.66	1.85	-
29	2.01	1.82	2.93	1.72	1.69	1.89	-
30	2.06	1.86	3.05	1.75	1.72	1.94	-
31	2.12	1.90	3.16	1.78	1.76	1.98	-
32	2.17	1.94	3.29	1.82	1.79	2.03	-
33	2.23	1.98	3.42	1.85	1.83	2.07	-
34	2.28	2.03	3.55	1.89	1.86	2.12	-
35	2.34	2.07	3.69	1.93	1.89	2.17	-
36	2.40	2.11	3.83	1.97	1.93	2.22	-
37	2.46	2.16	3.98	2.00	1.97	2.27	-
38	2.52	2.21	4.14	2.04	2.00	2.32	-
39	2.59	2.26	4.30	2.08	2.04	2.38	-
40	2.65	2.30	4.47	2.12	2.08	2.43	-
41	2.72	2.35	4.65	2.16	2.12	2.49	-
42	2.79	2.40	4.83	2.21	2.16	2.55	-
43	2.86	2.46	5.02	2.25	2.20	2.61	-
44	2.93	2.51	5.21	2.29	2.24	2.67	-
45	3.00	2.56	5.42	2.34	2.29	2.73	-
46	3.08	2.62	5.63	2.38	2.33	2.79	-
47	3.16	2.68	5.85	2.43	2.37	2.85	-
48	3.24	2.73	6.08	2.48	2.42	2.92	-
49	3.32	2.79	6.32	2.53	2.47	2.99	-
50	3.40	2.85	6.56	2.57	2.51	3.06	_

AGE OF CONDOMINIUM

					Model Results a	nd Diagnostics					
							Modeled Results		Confid	ence Interval Dia	gnostics
Peril	Age Of Condominium	Variable Type	Lower Bound	Upper Bound	Polynomial Term	Indicated Parameter	Standard Error	P - Value	Upper 95%	Lower 95%	Within Interval
Fire	Age Of Condominium	Continuous	0	100	1	0.098	0.002	<.0001	0.098	0.099	Yes
Liability	Age Of Condominium	Continuous	0	100	Log Transformed	0.184	0.002	<.0001	0.183	0.184	Yes
Theft	Not Modeled	-									
Water	Age Of Condominium	Continuous	0	40	1	0.060	0.002	<.0001	0.060	0.061	Yes
Other	Age Of Condominium	Continuous	0	100	1	0.023	0.021	<.0001	0.023	0.024	Yes
Wind	Not Modeled	-									
Hurricane	Age Of Condominium	Continuous	0	30	1st order	0.039	0.026	<.0001	0.037	0.041	Yes
					2nd order	0.000	0.000	<.0001	0.000	0.000	Yes

ebased	Modeled	Factor	Relativitie

Age of Condominium	Fire	Liability	Theft	Water	Other	Wind	Hurricane
0	1.00	1.00	-	1.00	1.00	-	0.96
1	1.01	1.14	-	1.01	1.00	-	1.00
2	1.02	1.29	-	1.01	1.00	-	1.04
3	1.03	1.39	-	1.02	1.01	-	1.08
4	1.04	1.46	-	1.02	1.01	-	1.12
5	1.05	1.53	-	1.03	1.01	-	1.16
6	1.06	1.58	-	1.04	1.01	-	1.20
7	1.07	1.62	-	1.04	1.02	-	1.24
8	1.08	1.66	-	1.05	1.02	-	1.29
9	1.09	1.70	-	1.06	1.02	-	1.33
10	1.10	1.73	-	1.06	1.02		1.37
11	1.11	1.76	-	1.07	1.03		1.42
12	1.13	1.79	-	1.08	1.03	-	1.46
13	1.14	1.82		1.08	1.03	-	1.51
14	1.15	1.84	-	1.09	1.03	-	1.56
15	1.16	1.87	-	1.09	1.04	-	1.61
16	1.17	1.89	-	1.10	1.04	-	1.65
17	1.18	1.91	-	1.11	1.04	-	1.70
18	1.19	1.93	-	1.11	1.04	-	1.75
19	1.21	1.95	-	1.12	1.05	-	1.80
20	1.22	1.97	-	1.13	1.05	-	1.85
21	1.23	1.99		1.13	1.05		1.90
22	1.24	2.00	-	1.14	1.05	-	1.95
23	1.25	2.02		1.15	1.06		2.00
24	1.27	2.03	-	1.16	1.06	-	2.04
25	1.28	2.05	-	1.16	1.06	-	2.09
26	1.29	2.06	-	1.17	1.06	-	2.14
27	1.30	2.08	-	1.18	1.07	-	2.19
28	1.32	2.09		1.18	1.07		2.24
29	1.33	2.11		1.19	1.07		2.29
30	1.34	2.12	-	1.20	1.07	-	2.34
31	1.36	2.13	-	1.21	1.08	-	2.34
32	1.37	2.15		1.21	1.08		2.34
33	1.38	2.16	-	1.21	1.08	-	2.34
34	1.40	2.17	-	1.23	1.08	-	2.34
35	1.41	2.18	-	1.23	1.09	-	2.34
36	1.42	2.19		1.24	1.09	-	2.34
						-	
37 38	1.44	2.20		1.25 1.26	1.09	-	2.34
38 39	1.45	2.21		1.26	1.09	-	2.34
39 40	1.47	2.22	-	1.27	1.10		2.34
40		2.23	-	1.27		-	2.34
	1.50	2.24			1.10		2.34
42 43	1.51	2.25	-	1.27	1.10	-	2.34
	1.53		-				
44	1.54	2.27	-	1.27	1.11	-	2.34
45	1.56	2.28	-	1.27	1.11	-	2.34
46	1.57	2.29	-	1.27	1.11	-	2.34
47	1.59	2.30	-	1.27	1.12	-	2.34
48	1.60	2.31	-	1.27	1.12	-	2.34
49	1.62	2.32	-	1.27	1.12	-	2.34
50	1.63	2.33	-	1.27	1.12	-	2.34

Indicated Factors

	Indicated Factors											
Age of Condominium	Fire	Liability	Theft	Water	Other	Wind	Hurricane					
51	1.65	2.34	-	1.27	1.13	-	2.34					
52	1.67	2.34	-	1.27	1.13	-	2.34					
53	1.68	2.35	-	1.27	1.13	-	2.34					
54	1.70	2.36	-	1.27	1.13	-	2.34					
55	1.72	2.37	-	1.27	1.14	-	2.34					
56	1.73	2.38	-	1.27	1.14	-	2.34					
57	1.75	2.38	-	1.27	1.14	-	2.34					
58	1.77	2.39	-	1.27	1.15	-	2.34					
59	1.78	2.40	-	1.27	1.15	-	2.34					
60	1.80	2.41	-	1.27	1.15	-	2.34					
61	1.82	2.41	-	1.27	1.15	-	2.34					
62	1.84	2.42	-	1.27	1.16	-	2.34					
63	1.86	2.43	-	1.27	1.16		2.34					
64	1.87	2.44	-	1.27	1.16		2.34					
65	1.89	2.44	-	1.27	1.16	-	2.34					
66	1.91	2.45	-	1.27	1.17	-	2.34					
67	1.93	2.46	-	1.27	1.17	-	2.34					
68	1.95	2.46	-	1.27	1.17	-	2.34					
69	1.97	2.47	-	1.27	1.18	-	2.34					
70	1.99	2.48	-	1.27	1.18	-	2.34					
71	2.01	2.48	-	1.27	1.18	-	2.34					
72	2.03	2.49	-	1.27	1.18	-	2.34					
73	2.05	2.50		1.27	1.19	-	2.34					
74	2.07	2.50	-	1.27	1.19	-	2.34					
75	2.09	2.51	-	1.27	1.19	-	2.34					
76	2.11	2.51	-	1.27	1.19	-	2.34					
77	2.13	2.52	-	1.27	1.20	-	2.34					
78	2.15	2.53		1.27	1.20	-	2.34					
79	2.17	2.53		1.27	1.20		2.34					
80	2.17	2.54		1.27	1.21		2.34					
81	2.22	2.54		1.27	1.21	-	2.34					
82	2.24	2.55		1.27	1.21	-	2.34					
83	2.26	2.55		1.27	1.21		2.34					
84	2.28	2.56		1.27	1.22	-	2.34					
85	2.30	2.57		1.27	1.22	-	2.34					
86	2.33	2.57		1.27	1.22	-	2.34					
87				1.27	1.23		2.34					
88	2.35	2.58 2.58		1.27	1.23		2.34					
88	2.40	2.59	-	1.27	1.23		2.34					
90	2.40	2.59		1.27	1.23	-	2.34					
90	2.42	2.59		1.27	1.23		2.34					
92	2.44	2.60		1.27	1.24		2.34					
92	2.47	2.60	-	1.27	1.24	-	2.34					
93	2.49	2.61		1.27	1.24	-	2.34					
						-						
95	2.54	2.62	-	1.27	1.25		2.34					
96	2.57	2.62	-	1.27	1.25	-	2.34					
97	2.59	2.63	-	1.27	1.25	-	2.34					
98	2.62	2.63	-	1.27	1.26	-	2.34					
99	2.64	2.64	-	1.27	1.26	-	2.34					
100+	2.67	2.64	-	1.27	1.26	-	2.34					

RESIDENCE CLASS

			Model Results and	d Diagnostics				
			Mod	leled Results	Confidence Interval Diagnostics			
Peril	Residence Class	Variable Type	Indicated Parameter	Standard Error	P - Value	Upper 95%	Lower 95%	Within Interval
Fire	Primary or Secondary	Discrete	0.041	0.031	<.0001	0.039	0.044	Yes
Liability	Primary or Secondary	Discrete	-0.413	0.003	<.0001	-0.415	-0.411	Yes
Theft	Primary or Secondary	Discrete	-0.563	0.003	<.0001	-0.566	-0.560	Yes
Water	Primary or Secondary	Discrete	0.006	0.105	<.0001	0.005	0.007	Yes
Other	Primary or Secondary	Discrete	0.034	0.091	<.0001	0.028	0.040	Yes
Wind	Primary or Secondary	Discrete	0.143	0.014	<.0001	0.139	0.147	Yes
Hurricane	Not Modeled							

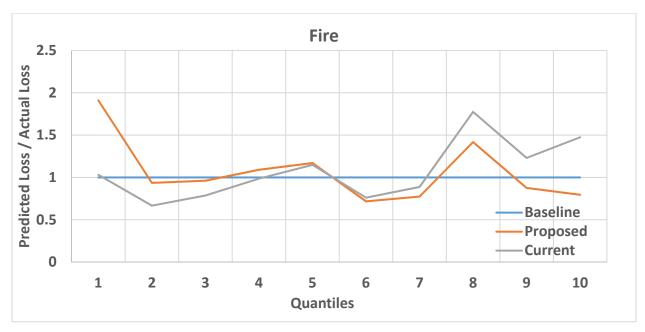
	Rebased Modeled Factor Relativities												
	Indicated Factors												
Residence Class													
Primary	1.00	1.00	1.00	1.00	1.00	1.00	-						
Secondary	1.04	0.66	0.57	1.01	1.03	1.15	-						

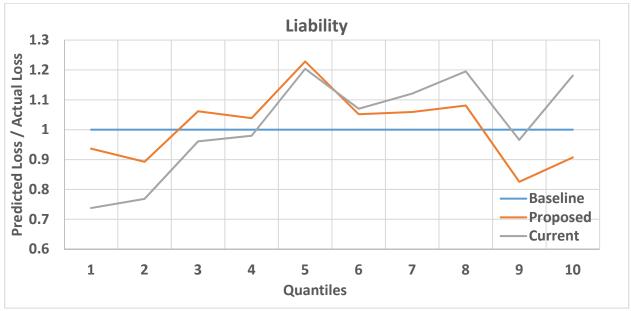
AGE OF OLDEST RESIDENT

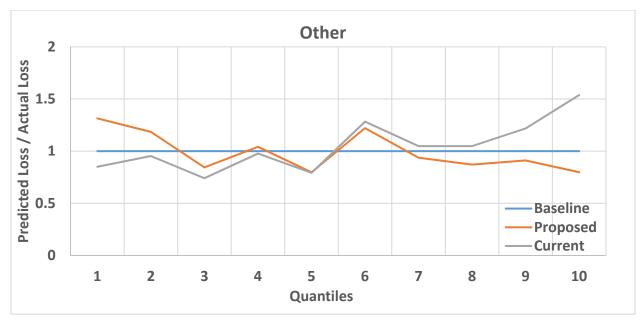
					Model R	esults and Diagnostics					
						Modeled Results			Confidence Interval Diagnostics		
Peril	Age of Oldest Resident	Variable Type	Lower Bound	Upper Bound	Polynomial Term	Indicated Parameter	Standard Error	P - Value	Upper 95%	Lower 95%	Within Interval
Fire	Age of Oldest Resident	Continuous	25	1000	1	0.474	0.005	<.0001	0.469	0.479	Yes
Liability	Not Modeled	-									
Theft	Not Modeled										
Water	Not Modeled										
Other	Not Modeled										
Wind	Not Modeled	Continuous	20	100	1	0.714	0.006	<.0001	0.705	0.722	Yes
Unrricana	Not Modeled										

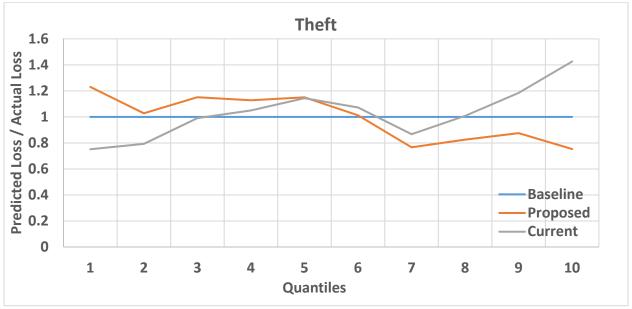
Г				Indicated Factors			
Age of Oldest Resident	Fire	Liability	Theft	Water	Other	Wind	Hurricane
25 or less	1.00	-	-		-	1.00	
26	1.00	-	-	-	-	1.01	-
27	1.01	-	-	-	-	1.01	-
28	1.01	-	-	-	-	1.02	-
29	1.02	-	-	-	-	1.03	
30	1.02	-	-	-	-	1.04	-
31	1.03	-	-		-	1.04	
32	1.03	-	-		-	1.05	
33	1.04	-	-	-	-	1.06	-
34	1.04	-	-	-	-	1.07	-
35	1.05	-	-	-	-	1.07	-
36	1.05	-	-	-	-	1.08	-
37	1.06	-	-	-	-	1.09	
38	1.06	-	-	-	-	1.10	
39	1.07	-	-		-	1.11	-
40	1.07	-	-		-	1.11	-
41	1.08	-	-		-	1.12	
42	1.08	-	-		-	1.13	
43	1.09	-	-		-	1.14	-
44	1.09	-	-		-	1.15	-
45	1.10	-	-	-	-	1.15	-
46	1.10	-	-	-	-	1.16	-
47	1.11	-	-	-	-	1.17	
48	1.12	-	-	-	-	1.18	
49	1.12		-	-	-	1.19	
50	1.13	-	-		-	1.20	-
51	1.13	-	-		-	1.20	-
52	1.14	-	-		-	1.21	-
53	1.14	-	-		-	1.22	-
54	1.15	-	-		-	1.23	-
55	1.15	-	-		-	1.24	-
56	1.16	-	-		-	1.25	-
57	1.16	-	-		-	1.26	
58	1.17	-	-	-	-	1.27	
59	1.17	-	-	-	-	1.27	
60	1.18	-	-		-	1.28	
61	1.19	-	-		-	1.29	
62	1.19					1.30	

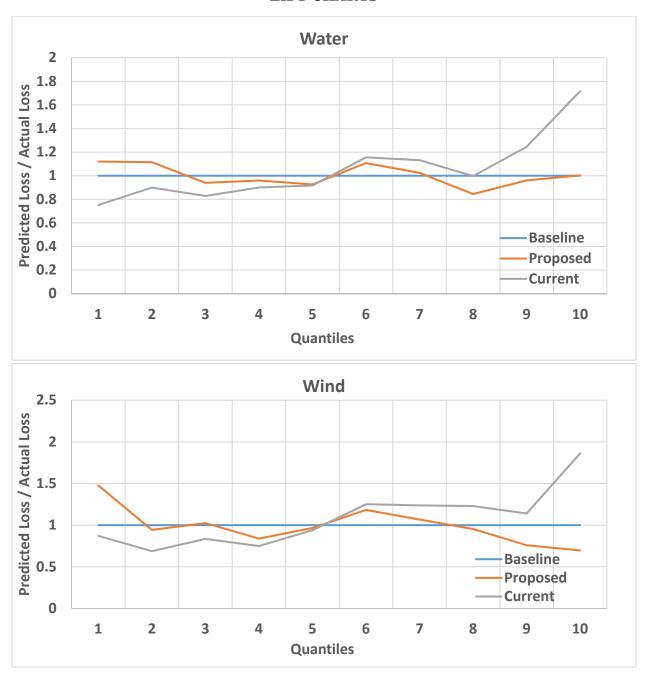
led Factor Relativities							
				Indicated Factors			
Age of Oldest I	esident Fire	Liability	Theft	Water	Other	Wind	Hurricane
63	1.20	-	-	-	-	1.31	-
64	1.20	-	-	-	-	1.32	-
65	1.21	-	-	-	-	1.33	-
66	1.21	-	-	-	-	1.34	-
67	1.22	-	-	-	-	1.35	-
68	1.23	-	-	-	-	1.36	-
69	1.23	-	-	-	-	1.37	-
70	1.24	-	-	-	-	1.38	-
71	1.24	-	-	-	-	1.39	-
72	1.25	-	-	-	-	1.40	-
73	1.26	-	-	-	-	1.41	-
74	1.26	-	-	-	-	1.42	-
75	1.27	-	-	-	-	1.43	-
76	1.27	-	-	-	-	1.44	-
77	1.28	-	-	-	-	1.45	-
78	1.29	-	-	-	-	1.46	-
79	1.29	-	-	-	-	1.47	-
80	1.30	-	-	-	-	1.48	-
81	1.30	-	-	-	-	1.49	-
82	1.31	-		-		1.50	
83	1.32	-	-	-	-	1.51	-
84	1.32	-	-	-	-	1.52	-
85	1.33	-	-	-	-	1.53	-
86	1.33	-	-	-	-	1.55	-
87	1.34	-	-	-	-	1.56	-
88	1.35	-	-	-	-	1.57	-
89	1.35	-	-	-	-	1.58	-
90	1.36	-	-	-	-	1.59	-
91	1.37	-	-	-	-	1.60	-
92	1.37	-	-	-	-	1.61	-
93	1.38	-	-	-	-	1.62	-
94	1.39	-	-	-	-	1.64	-
95	1.39		-	-	-	1.65	-
96	1.40		-	-	-	1.66	-
97	1.41		-	-	-	1.67	-
98	1.41	-	-	-	-	1.68	-
99	1.42	-	-	-	-	1.70	-
1004	1.43					1.71	

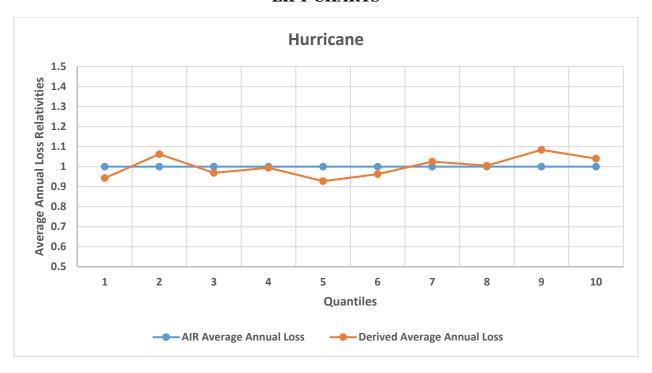












ATTACHMENT III

Rating Plan Changes

SUMMARY OF RATING PLANS

With the implementation of the Allstate Condominium Redesign, the below rating variables are utilized for all new policies written on or after the implementation of this filing. All-peril indicated factors were calculated as the state loss peril weighted indicated GLM factors. Below are brief descriptions; more information can be found in the Rule pages.

<u>Amount of Insurance</u> represents the limits that are selected by the policyholder. The factors selected for this rating variable are those indicated from the GLM. The selected factors are displayed in the Rate pages.

<u>Claim Rating</u> contemplates the three year claim history of the insured within four buckets: fire; theft, liability, or vandalism; all other; and water. The fire and all other claim factors selected for this rating plan are indicated from the GLM. The theft, liability, or vandalism and water claim factors selected for this rating plan are lower than indicated from the GLM to mitigate policyholder impacts resulting from a claim. The indicated and selected factors are shown on **Attachment III**, **Exhibit A**.

<u>Personal Property Reimbursement Provision</u> extends the Personal Property Protection provided under the policy to a Replacement Cost basis for an additional premium. The selected factor is the current District of Columbia Allstate Insurance Company Personal Property Reimbursement Provision Factor. The selected factor is displayed in the Rate pages.

<u>Condominium Rate Adjustment Factor</u> applies an identical factor to all new policies written on or after the implementation of this filing and is equivalent to adjusting the base rate. This factor was determined in order to target the indicated overall rate level. The selected factor is displayed in the Rate pages.

<u>Construction Type</u> is grouped into "Brick" or "Frame and All Other". The factors selected for this rating variable are the indicated factors from the GLM. The indicated and selected factors are shown on **Attachment III, Exhibit A**.

Rating Group reflects the named insured and spouse's insurance score. The factors selected for this rating plan are the indicated factors from the GLM based on an updated algorithm. These factors are displayed in the Rate pages.

Age of Condominium combines the effects of the Age of Condominium at Policy Inception and Age of Condominium since Policy Inception. The factors selected for this rating variable are the weighted total of indicated factors for the "at policy inception age groups" from the GLM. The Age since Policy Inception factors are created from the resulting slope of the Age of Condominium GLM factors. The selected factors are displayed in the Rate pages.

<u>Condominium Residence Class</u> further divides the dwelling into various residence types. More information on the residence types can be found in Rule 31. Both the secondary residence and primary owns secondary factors are GLM indicated. Rented residences were not included in the GLM and factors were selected based on current countrywide Weeks Rented factors and actuarial judgment. The selected factors are displayed in the rate pages.

<u>Age of Oldest Resident</u> considers the maximum age of the named insured or spouse. The factors selected for this rating variable are those indicated from the GLM. The selected factors are displayed in the Rate pages.

<u>Canine Factor</u> is a factor applied when the insured keeps a dog in or around the residence premises. The factor for this rating plan has been selected as 1.0000. The factor will be evaluated and modified as data becomes available.

<u>Condominium Floor Rating</u> is defined as the livable level on which the insured dwelling is located. The factors for this rating plan have been selected as 1.0000. The factors will be evaluated and modified as data becomes available.

Square Footage represents the exterior dimensions of the heated, above ground, living space and built-in garages, if any (excludes basements, attached garages, detached garages, and porches). The factors for this rating plan have been selected as 1.0000. The factors will be evaluated and modified as data becomes available.

Roof Shape is grouped into "Flat" or "All Other." The factors for this rating plan have been selected as 1.0000. The factors will be evaluated and modified as data becomes available.

<u>Condominium Type Factor</u> is described in the Rule pages. The factors for this rating plan have been selected as 1,0000. The factors will be evaluated and modified as data becomes available.

<u>Number of Occupants</u> is defined as the number of people who regularly reside in the dwelling. The factors for this rating plan have been selected as 1.0000. The factors will be evaluated and modified as data becomes available.

<u>Number of Bathrooms</u> is defined as the count of 1/2, 3/4, and full bathrooms in the insured dwelling. The factors for this rating plan have been selected as 1.0000. The factors will be evaluated and modified as data becomes available.

DISCOUNTS

With the implementation of the Allstate Condominium Redesign, the below discounts are utilized for all new policies written on or after the implementation of this filing. Below are brief descriptions; more information can be found in the Rule pages.

Claim Free Discount grants policyholders lower rates for each year of being claim-free, up to five years. The factors selected for this rating variable were based on the indicated factors from the GLM and actuarial judgment. The indicated and selected factors are shown on **Attachment III**, **Exhibit A**.

Responsible Payment Discount combines the payment history of the insured, the payment type, and the number of mortgages on the insured dwelling. Payment history and payment type factors are those indicated in the GLM. Due to lack of modeling data, the number of mortgages factors and paid in full factors were selected based on actuarial judgment and business considerations. The indicated and selected factors are shown on **Attachment III**, **Exhibit A**. Note that selected factors were adjusted to remove any surcharge for late paying escrow accounts. The discount amount will be evaluated and modified as data becomes available.

Multiple Policy Discount provides additional rate reduction for each category of supporting business insured with Allstate. As described in **Attachment II**, the auto supporting line factor was fixed in the model. The home supporting line factor selected is indicated from the GLM. All other supporting line factors are selected based on business considerations. The indicated and selected factors are shown on **Attachment III**, **Exhibit A**.

Home Buyer Discount affords a lower rate for insureds who recently purchased a home. The factors selected for this rating variable are based on those indicated from the GLM and business considerations. The indicated and selected factors are shown on **Attachment III, Exhibit A**.

Protective Device Discount offers savings to homes with fire, theft, and water prevention devices or services. The factors selected for this rating variable are those indicated from the GLM with the exception of water protective devices as data was not available. The indicated and selected factors are shown on **Attachment III, Exhibit A**.

Smoke-Free Discount applies to a non-smoking household. The factor for this rating plan has been selected as 1.000. The discount amount will be evaluated and modified as data becomes available.

Early Signing Discount requires an applicant to bind coverage seven days prior to the effective date of the policy. Selected factors are displayed in the Rate pages. The discount amount will be evaluated and modified as data becomes available.

Allstate[®] **Easy Pay Plan Discount** is applied when the policy premium is paid through the Allstate[®] Easy Pay Plan. Selected factors are displayed in the Rate pages. The discount amount will be evaluated and modified as data becomes available.

The Good Hands People® Discount is applied when a named insured or spouse is a qualifying member of an approved group. Selected factors are displayed in the Rate pages.

Loyalty Discount provides a lower rate for policies renewing with Allstate. Selected factors are displayed in the Rate pages.

Welcome Discount affords a discounted rate for new business. Selected factors are displayed in the Rate pages.

ENHANCED PACKAGE

This optional package will provide a collection of features that allow individual customers to benefit by purchasing based on their specific needs. Enhanced Package can be purchased by the District of Columbia's Allstate Condominium Redesign customers for an additional premium.

The Enhanced Package Option will include the base District of Columbia Allstate Redesign product as well as:

- Claim-Free Bonus
- Claim Rate Guard

A 2013 calendar year snapshot of policyholder characteristics and associated claim information in the District of Columbia was used in the analysis of the implemented factors.

Claim-Free Bonus:

For policies who purchase the Enhanced Package option, 5% of the policy's Base Premium will be returned to the insured if there are no chargeable claims assigned to the policy in the twelve months ending 45 days prior to the renewal effective date of the policy. Please refer to the Rule pages for further details.

Claim Rate Guard:

With this feature, a claim occurring while the policy has the Enhanced Package option will not cause the loss of the Claim Free Discount, if applicable, or the application of any surcharges if certain criteria are met. Please refer to the Rule pages for further details.

Support for the selected factors is included in **Attachment III**, **Exhibit B**. For additional information please see the associated forms filing.

DEDUCTIBLES

With this filing, Allstate will be introducing additional deductible options.

Deductible factors were calculated based on incurred losses from countrywide Allstate Condominium Group data, which includes Allstate Indemnity Company, Allstate Insurance Company, Allstate New Jersey Insurance Company, and Castle Key Insurance Company from accident years 2004 to 2013. Losses were evaluated as of March 31, 2014. The countrywide factors were developed by evaluating the loss elimination ratios of claims by peril, similar to that of the methodology outlined in "Basic Ratemaking" (5th edition, 2016) by Geoff Werner, FCAS, MAAA and Claudine Modlin, FCAS, MAAA. The District of Columbia's indicated all-peril deductible factors are a loss-weighted average of the countrywide by-peril factors and the District of Columbia's peril distribution. Selections were made based on indicated factors from the loss elimination ratio analysis.

The indicated and selected factors are shown on **Attachment III**, **Exhibit A**. Please see the Deductible sections of the Rules and Rates manual for additional information.

MINIMUM PREMIUM

With this filing, Allstate is implementing a minimum premium for Condominium policies in District of Columbia AVPIC. The proposed minimum premium of \$160 was calculated as the projected fixed expenses, minimum expected loss and loss adjustment expenses, loaded for variable expenses and profit.

For further details on premium determination, please refer to the Rate Pages of the Rules and Rates manual.

CLAIM RATING

Claim Tyma	Indicated	Selected
Claim Type	Factor*	Factor
0 Group D	1.000	1.000
1 Group D	1.039	1.039
2 Group D	1.080	1.080
3 Group D	1.122	1.122
4 Group D	1.166	1.166
5+ Group D	1.211	1.211

Claim Type	Indicated	Selected
Ciaim Type	Factor*	Factor
0 Group E	1.000	1.000
1 Group E	1.204	1.102
2 Group E	1.458	1.219
3 Group E	1.767	1.348
4 Group E	2.140	1.490
5+ Group E	2.593	1.648

Claim Type	Indicated	Selected
Claim Type	Factor*	Factor
0 Group F	1.000	1.000
1 Group F	1.016	1.016
2 Group F	1.034	1.034
3 Group F	1.051	1.051
4 Group F	1.070	1.070
5+ Group F	1.088	1.088

Claim Type	Indicated Factor*	Selected Factor
0 Group G	1.000	1.000
1 Group G	1.294	1.149
2 Group G	1.713	1.335
3 Group G	2.268	1.551
4 Group G	3.003	1.802
5+ Group G	3.976	2.094

^{*}All-peril indicated factors are state loss peril weighted.

CONSTRUCTION TYPE

Construction Type	Indicated Factor*	Selected Factor	
Brick	0.8797	0.8797	
Frame and All Other	1.0000	1.0000	

^{*}All-peril indicated factors are state loss peril weighted

CLAIM FREE DISCOUNT

Number of Years	Indicated	Selected
Claim Free	Factor*	Factor
0	1.00	1.00
1	0.90	0.95
2	0.87	0.90
3	0.85	0.88
4	0.77	0.84
5+	0.69	0.80

^{*}All-peril indicated factors are state loss peril weighted

RESPONSIBLE PAYMENT DISCOUNT

Payment Type	(1) Indicated Factor*	(4) Selected Factor	
Insured Installment	1.0000	1.0000	
Escrow	0.9725	0.9725	
Insured Paid in Full	N/A	0.9500	

Number of Mortgages	(2) Indicated Factor	(5) Selected Factor
0	N/A	1.0000
1	N/A	1.0000
2+	N/A	1.0000

Payment History	(3) Indicated Factor*	(6) Selected Factor	
Good	0.8867	0.8867	
Cancellation	1.0000	1.0000	

Group	Payment Type	Number of Mortgages	Payment History	(7) = (1) x (2) x (3) Indicated Factor**	(8) = (4) x (5) x (6) Selected Factor
1	inst	0	good	0.8867	0.89
2	inst	1	good	0.8867	0.89
3	inst	2+	good	0.8867	0.89
4	esc	0	good	0.8623	0.86
5	esc	1	good	0.8623	0.86
6	esc	2+	good	0.8623	0.86
7	full	0	good	0.8867	0.84
8	full	1	good	0.8867	0.84
9	full	2+	good	0.8867	0.84
10	inst	0	cancel	1.0000	1.00
11	inst	1	cancel	1.0000	1.00
12	inst	2+	cancel	1.0000	1.00
13	esc	0	cancel	0.9725	0.86
14	esc	1	cancel	0.9725	0.86
15	esc	2+	cancel	0.9725	0.86
16	full	0	cancel	1.0000	0.95
17	full	1	cancel	1.0000	0.95
18	full	2+	cancel	1.0000	0.95

^{*}All-peril indicated factors are state loss peril weighted.

^{**} N/A treated as 1.000 in the product.

MULTIPLE POLICY DISCOUNT

Supporting Lines	Indicated Factor*	Selected Factor
Auto	0.15	0.15
Personal Umbrella Policy	N/A	0.02
Motorcycle/Off-Road Vehicle/Rec Vehicle/Motor Home/Boatowners	N/A	0.02
Owners	0.05	0.05
Renters	N/A	0.02
Condominium	N/A	0.02
Landlords Package Policy	N/A	0.02
Mobilehome/Manufactured Home	N/A	0.02
Life/Mortgage Term	N/A	0.02

^{*}All-peril indicated factors are state loss peril weighted.

HOME BUYER DISCOUNT

Years since Purchase/Completion	Indicated Factor*	Selected Factor
0	0.98	0.98
1	0.98	0.99
2	0.98	0.99
3	0.98	0.99
4	0.99	0.99
5+	1.00	1.00

^{*}All-peril indicated factors are state loss peril weighted.

PROTECTIVE DEVICE DISCOUNT

Combined factors are displayed in the rate pages

Fire	Indicated Factor*	Selected Factor
None	1.000	1.000
Low/Medium	0.990	0.990
High	0.853	0.853

Theft	Indicated Factor*	Selected Factor
None	1.000	1.000
Low/Medium	0.982	0.982
High	0.982	0.982

Water	Indicated Factor	Selected Factor
None	N/A	1.000
Low/Medium	N/A	0.980
High	N/A	0.980

^{*}All-peril indicated factors are state loss peril weighted.

DEDUCTIBLE

Deductible	Indicated	Selected
Deductible	Factor*	Factor
250	1.025	1.025
500	1.000	1.000
750	0.970	0.970
1000	0.948	0.948
1500	0.899	0.899
2000	0.858	0.858
2500	0.821	0.821
3000	0.789	0.789
5000	0.692	0.692

^{*}All-peril indicated factors are state loss peril weighted.

ALLSTATE ENHANCED PACKAGE CLAIM FREE BONUS

(1) % of written premium attributed to policies that are claim-free, remain with Allstate for the entire policy period, and therefore, would receive the 5% bonus	89.9%
(2) Reduction in premium due to Claim-Free Bonus $\{ (1) * 0.05 \}$	4.5%
(3) Ratio of Average Total Component Premium and Fixed Expense to Average Total Component Premium	1.32
(4) Estimated premium charge for the Claim-Free Bonus { 1 / [1 - (2) * (3)] - 1 }	6.3%
(5) Discount factor to adjust premium to beginning of policy period $\{\ exp\ (\ -\ 0.028\)\ \}$	0.972
(6) Estimated variable premium charge for the Claim-Free Bonus { [(4) * (5)] }	6.1%

ALLSTATE ENHANCED PACKAGE CLAIM RATE GUARD

(1) Average Claim Rating Factor without Claim RateGuard SM	0.819
(2) Average Claim Rating Factor with Claim RateGuard SM	0.802
(3) Estimated premium charge for the Claim RateGuard SM { (1) / (2) - 1 }	2.1%

ALLSTATE ENHANCED PACKAGE INDICATED & SELECTED COST OF ENDORSEMENT

(1) Claim-Free Bonus	6.1%
(2) Claim RateGuard SM	2.1%
(3) Total Indicated Cost { [1 + (1)] * [1 + (2)] - 1 }	8.4%
Selected Cost	8.4%

ATTACHMENT IV

Loss Assessment Coverage

LOSS ASSESSMENTS COVERAGE

With the introduction of the Allstate Condominium Redesign, Loss Assessments Coverage included in the base policy is being increased to 30% of the Coverage C limit. In addition, Loss Assessments Coverage covers any portion of the association of all unit owners' master policy deductible charged to the insured as a result of a loss to the Condominium property. The necessary premium required for Allstate to provide the increase in coverage will be added to policyholders' base rate. Please note that the current Extended Protection Coverage offered in District of Columbia AIC will no longer be available as a separate optional endorsement but will instead be automatically offered under the new Loss Assessments Coverage.

An insured has the option to purchase more or less coverage for Loss Assessments Coverage (Coverage G) than is included in the base policy for an additional charge or reduction in premium. Loss Assessments buy up/down rates are being introduced at the same rates as the Coverage A buy up/down premium amount. The selected rates are displayed in the Rate pages.

ATTACHMENT V

Additional Coverages

COVERAGE A

An insured has the option to purchase more or less coverage for Building Property Protection (Coverage A) than is included in the base policy for an additional charge or reduction in premium. This coverage is provided at a percent of the Coverage C (the Amount of Insurance) limit; the base policy for the Allstate Vehicle and Property Insurance Company includes Coverage A at 30% of Coverage C.

Accident years 2010 through 2014 countrywide loss and exposure data, evaluated as of December 31, 2015, was used in the analysis of the implemented factors. Losses are adjusted for loss development and trending. Losses exceeding the base Coverage A limit by claim are aggregated as the additional Coverage A loss. Limits exceeding the base Coverage A limit are adjusted by the amount of exposures earned and aggregated as the additional Coverage A limit. Indicated premium per \$1,000 of additional coverage is calculated as the ratio of additional Coverage A loss to the additional Coverage A limit. The indicated premium is then loaded for expenses and profit. Selected rates are displayed in the Rate pages.

COVERAGE D

An insured has the option to purchase more or less coverage for Additional Living Expenses (Coverage D) than is included in the base policy for an additional charge or reduction in premium. Coverage D is provided as a percentage of the Coverage C (the Amount of Insurance) limit; the base policy in Allstate Vehicle and Property Insurance Company includes Coverage D at 20% of Coverage C.

Accident years 2004 through 2013 countrywide loss and exposure data, evaluated at March 31, 2014 was used in the analysis of the implemented factors. Losses are adjusted for loss development and trending. From this data, a countrywide analysis is performed to price this coverage.

The pricing is based on the various dollar amounts of coverage afforded resulting from the combinations of the Coverage C limit and the selected amount of coverage purchased relative to the Coverage C limit. This is achieved by calculating the average loss per exposure, where losses are capped at the total amount of coverage afforded. To ensure a smooth progression of rates and avoid reversals, logarithmic curves are fit to a common coverage limit selection for Coverage D; this relationship is then used to populate the entire pricing grid for all percentage of Coverage C selections.

The pure premiums, loaded for expenses and profit, are then adjusted to account for differing loss propensity and Coverage C limit distributions between the District of Columbia and countrywide. The adjustment applied to the countrywide rates is calculated as the pure premium for the base coverage amount for the District of Columbia divided by the pure premium for the countrywide base coverage amount. Final rates, which can be found in the Rate pages, reflect the incremental difference in cost between the selected coverage amount and the 20% base coverage amount for Coverage D.

COVERAGE X AND Y

An insured has the option to purchase more coverage for Family Liability Protection (Coverage X) and Guest Medical Protection (Coverage Y) than is included in the base policy for an additional charge in premium. The base policy in Allstate Vehicle and Property Insurance Company includes Coverage X at \$100,000 and Coverage Y at \$1,000.

For Coverage X, accident years 2009 to 2015 countrywide data, evaluated as of June 30, 2015 was used in the analysis of the implemented additional premiums. Losses are adjusted for loss development and trending. Increased limit factors are calculated using the ratio of countrywide pure premium to the base pure premium between the various limit options for Coverage X. The District of Columbia-specific pure premium at base coverage, loaded for expenses and profit, is then multiplied by the increased limit relativities at the various limit options. Additional premiums at various limit options are those indicated.

Coverage Y limits are being introduced at the same premium amount that currently exists in Allstate Insurance Company.

The rates associated with the various limit options for Coverage X and Coverage Y can be found in the Rate pages. Only limits listed in the Rate pages are available for purchase.

OPTIONAL COVERAGES AND ENDORSEMENTS

The following optional coverages and endorsements are being introduced with the District of Columbia's Allstate Condominium Redesign:

- o Water Back-up Endorsement
- o Building Codes Coverage

The rates for the Water Back-up Endorsement were based on a competitive analysis. The rates for Building Codes Coverage were selected based on District of Columbia Allstate Property and Casualty Company homeowners rates in addition to actuarial judgement. These rates will be evaluated and modified as experience data deems appropriate.

The following endorsements are also being introduced with the District of Columbia's Allstate Condominium Redesign:

- o Rental Host Protection Endorsement*
- o Personal Injury Coverage Endorsement
- o Electronic Data Recovery Endorsement
- o Green Improvement Reimbursement Endorsement

The rates for Extended Coverage on Jewelry, Watches and Furs, Fire Department Charges, and Increased Coverage on Theft of Silverware are being adjusted with the District of Columbia's Allstate Condominium Redesign implementation because of an increase in the inside limits on the base policy. The rates for these coverages were calculated by adjusting the rates from the currently open Allstate Insurance Company.

The following optional coverages and endorsements' rates are being maintained with the District of Columbia's Allstate Condominium Redesign implementation from the District of Columbia Allstate Insurance Company:

- o Increased Coverage on Business Property
- Extended Coverage on Cameras
- o Identity Theft Expense
- o Extended Coverage on Musical Instruments
- Extended Coverage on Sports Equipment

For more information regarding these coverages, please refer to the associated forms filing F16626.

^{*}Automatically included if the insured indicates they temporarily rent

NET COST OF REINSURANCE

The Net Cost of Reinsurance (NCOR) Rate Adjustment Factor (RAF) has been set equal to the current District of Columbia AIC Condominium NCOR RAF.

For the new deductible options where current base charges were not already available, linear interpolation and extrapolation were used to determine the base charges.

Attachment VI

Summary of Manual Changes

SUMMARY OF MANUAL CHANGES

Rules Manual:

Page C-1 to Page C-2 - Implemented Index

Page C1-1 to Page C31-5 - Implemented Rules

Rates Manual:

PCP-1 to PCP-7 - Implemented Premium Calculation Pages

RFP-1 to RFP-6 - Implemented Rate Factor Pages

NCOR-1 - Implemented Net Cost of Reinsurance Pages

SRP-1 to SRP-4 - Implemented Supplementary Rate Pages

CAFP-1 to CAFP-11 - Implemented Condominium Array Factor Pages

ZD-1 to ZD-3 - Implemented Zone Definition Pages